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ANNUAL REPORT

ON THE

VITAL STATISTICS OF MASSACHUSETTS

BIRTHS, MARRIAGES, DIVORCES AND DEATHS

FOR THE YEAR ENDING DECEMBER 31, 1929

PREPARED BY

FREDERIC W. COOK

THE SECRETARY OF THE COMMONWEALTH

EDITED BY

ARTHUR J. HASSETT

STATE REGISTRAR OF VITAL STATISTICS



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LETTER OF SUBMITTAL

THE COMMONWEALTH OF MASSACHUSETTS,
OFFICE OF THE SECRETARY,
DIVISION OF VITAL STATISTICS, BOSTON, April 1, 1930.

To the Honorable Senate and House of Representatives.

I have the honor to submit herewith, as required by chapter 46, section 21, and chapter 208, section 47, of the General Laws, the eighty-eighth annual report on statistics of births, marriages, divorces, and deaths in Massachusetts, for the calendar year 1929 in two parts: Part I, Mortality Statistics; Part II, Statistics of Births, Marriages, and Divorces. The fact that deaths are reported monthly, while births, marriages, and statistics of divorce are not reportable until March, April and May of the year following that in which the events occur, makes possible the availability of the mortality report earlier than the report of births, marriages, and divorces. Hence the presentation in two parts in one volume.

The editorial review and the method of presentation of the statistical data were prepared by Arthur J. Hassett, State Registrar, in charge of the Division of Vital Statistics. The statistical tables were prepared under the direction of Elizabeth M. Canty, principal statistical clerk of the division. The exhibition of tabular results is restricted to such as are plainly of practical utility within the meaning of the statute by authority of which the tables are prepared.

Respectfully submitted,

FREDERIC W. COOK,
Secretary of the Commonwealth

Editorial Review of the Vital Statistics of Massachusetts, 1929

BY ARTHUR J. HASSETT, STATE REGISTRAR OF VITAL STATISTICS.

PART I MORTALITY STATISTICS

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INTRODUCTION.

History.

Death Registration. — Chapter 3 of the Acts of 1639 of the Laws of the Colony and Province of Massachusetts Bay required the registration of births, marriages and deaths. In 1880 the registration area for deaths recognized by the United States Bureau of the Census, i.e., the States, and cities in other States, effectively enforcing satisfactory registration laws of all deaths registered, included but two States, Massachusetts and New Jersey, the District of Columbia, and a number of cities in non-registration States.

During the period 1841 to 1929, inclusive, 3,238,727 deaths have been reported, recorded, and tabulated in the Division of Vital Statistics.

These records are not only on file in the cities and towns in which they occurred, and in the city and town given as the residence of the deceased at the time of death, but also at the State House.

Purpose. — Death registration often gives the first intimation of pestilential disease, permitting health officers to attack epidemics in their incipency. It serves as evidence in the inheritance of property and in the settlement of life insurance. It is useful in preventing crime through the restriction placed upon the disposal of dead human bodies, and insures a permanent and uniform record of the death of each individual for both sentimental and legal reasons.

Mortality Statistics. — Mortality statistics, or statistics of deaths, are useful in showing the extent and rate of change in population produced by deaths, the average duration of life, the relative frequency with which the several causes produce death, and for their service in creating an interest in public health ad-

ministration and securing support for sanitary measures. In comparison with birth statistics they give useful information regarding population increase or decrease. Mortality statistics, however, cannot be used as an index of the prevalence of certain diseases, because there is no fixed ratio between sickness and fatality. Only cases of fatal sickness or disease are given, while morbidity statistics include all cases, whether fatal or not.

Source of Data. — Mortality statistics are based upon original data obtained by the registration of deaths, which is accomplished by the use of a blank or schedule known as the standard death certificate.

The responsibility for seeing that a certificate is properly made out and filed with the local board of health rests primarily with the undertaker, who is required by law to present a satisfactory certificate of death before he may obtain a permit to remove the body from the city or town in which the death occurred, or to bury the body. The local board of health is required to transmit the death certificate to the city or town clerk, who in turn records the death and transmits a certified copy to the Secretary of the Commonwealth on or before the tenth day of the month following that in which the death occurred. Hospitals and other institutions are required to obtain, when a person is received, the facts which would be required for record in the event of the death of such person.

Death Rates and Their Comparability. — The death rates given in this report are based upon the comparison of total deaths with the aggregate population. They are usually expressed in terms of the number of deaths per 1,000 population, and are calculated by dividing the total number of deaths by the population in thousands. This means that death rates vary with the character of the population and each element has its relation to the rate of mortality, and therefore, for comparison with other States or countries, the make-up of the population must be considered. The death rate per 1,000 males is generally higher than the rate per 1,000 females. Hence, a State having a relatively larger female population than another will normally show a lower death rate, and a community where the very young or old predominate will show a higher rate than a community made up largely of young adults. Rates will also vary with the color and nationality of the inhabitants.

Factors which seriously affect the comparability of the death rates of different communities are: (1) race composition; (2) the social, marital, and economic status of the people; (3) employment; (4) the location of hospitals and institutions; (5) migration; and (6) the birth rate.

The rates given in this report, as well as those in all the preceding registration reports, are based on the inclusion of all deaths, both resident and nonresident, occurring in each city or town. Deaths in the asylums for the insane and in other State institutions are enumerated with those of the town where they are located, and while for certain localities nonresident deaths are given (see footnote, page 18), no plan has yet been devised for charging nonresidents back to the towns from which they come. The popularity of city hospitals also affects local statistics. Many victims of diseases, contracted in the country, are carried to the city hospitals and some die there. This requires their deaths to be recorded in the city where they die. Obviously, this is an injustice which is especially apparent in some instances.

In addition to the erroneous and unwarranted conclusions sometimes arrived at by attempting to compare data which are not comparable, such as death rates of different communities of varying sex and age composition, another possible source of error in mortality statistics is the original data, which are sometimes given by persons not fully cognizant of the true facts.

Number of Deaths and Death Rates. — There was an increase in the mortality of 1929 as compared with that of 1928, the number of deaths occurring during the calendar year 1929 being 52,171, an increase, as compared with 1928, of 729. Based on the estimated population of 1929 of 4,380,488, these deaths correspond to a rate of 11.9 per 1,000 population, which is the same rate as in 1928. The rate for 1927, 11.6, is the lowest ever recorded in Massachusetts.

During the ten-year periods, from 1910 to 1919, inclusive, the average death rate of the Commonwealth was 15.4, and 1920 to 1929, inclusive, 12.5.

This remarkable decrease in mortality has been the rule rather than the excep-

tion in the experiences of the other States. Since 1900 the average death rate for Massachusetts has been 14.9 per 1,000 living. During the period 1871 to 1875 this rate stood at 20.7, and during the period 1896 to 1900, at 18.1, while the decade from 1920-29 shows an average rate of 12.5, a decided decrease.

Table 4, on page 32, shows the number of deaths and the death rates per 1,000 population for the census years and per 1,000 estimated population for the intercensal years from 1905 to 1929.

Sex. — Of the 52,171 deaths in 1929, 26,461, or 50.7 per cent, were males, being the same percentage as in 1928. The proportion of males in the living population, as shown by the United States Census of 1920, was 49.1 per cent. Expressed as a ratio there were 1,029 deaths of males per 1,000 deaths of females in 1929, as compared with 1,028 in 1928, 1,047 in 1927, and 1,038 in 1926.

Table 5, on page 32, shows that the death rate for males has been consistently greater than the death rate for females. The death rate of the sexes has fluctuated considerably, reaching the maximum in 1918, when the difference was 3 per 1,000.

Age. — Of the 52,171 deaths in 1929, 4,592, or 8.8 per cent, were of infants under 1 year of age, as compared with 9.9 per cent in 1928, and an average of 13.3 for the five years from 1921 to 1925, 15.4 for the five years from 1916 to 1920, and 19.1 for the five years from 1911 to 1915. A more detailed discussion of infant mortality may be found on pages 4 and 5.

Sex and Age. — The death rate of adult males might be expected to exceed the rate of adult females, on account of the more dangerous occupations of the males, but the excess in the death rate of male infants as compared with female infants has never been satisfactorily explained. Of the 4,592 decedents under 1 year of age in 1929, 2,634, or 57.4 per cent, were males. The ratio of male to female deaths among the higher age periods fluctuated somewhat. The proportion of male deaths was the larger from 1 year of age up to and including the age period 65 to 69 years, with the exception of the 4-year and 20 to 24-year periods where the numbers were the same, the 25 to 29 and 30 to 34-year age periods, in which the number of female deaths was larger than the number of male deaths. From the age of 70 years and upward the number of deaths of females exceeded the deaths of males. The ratios of male deaths per 1,000 deaths of females at the various age periods in the four years 1926 to 1929 are shown in Table 8, on page 33.

The excess of females in the population 65 years of age and over is so great that even though their mortality at each age period is below that of males, the absolute number of deaths is greater. Among the 26,461 male decedents in 1929, 2,634, or 10 per cent, were under 1 year of age; among the 25,710 female decedents, 1,958, or 7.6 per cent, were under 1 year; and among the decedents of both sexes 8.8 per cent were under 1 year (see table 9, page 34).

Marital Condition. — Not quite one half (47 per cent) of the decedents 15 years of age and over, whose marital condition was reported in 1929 were married, 19.6 per cent were single, 31.9 per cent were widowed, 1.1 per cent were divorced, and .3 per cent were unknown. Among the male decedents 55.2 per cent were married, 20.1 per cent were single, 22.8 per cent were widowed, 1.4 per cent were divorced, and .5 per cent were unknown. Among the female decedents 39 per cent were married, 19 per cent were single, 41 per cent were widowed, 9 per cent were divorced, and .1 per cent were unknown. No precise study of the bearing of marital condition on mortality statistics can be made, however, without a detailed statement of the age distribution of the population. The age groups used in the census statistics do not coincide with the age groups used in the tabulation of death statistics, so that the two sets of figures cannot be used together. Table 12, on page 36, shows the number of deaths of males and females 15 years of age and over, by marital condition.

Centenarians. — Among the deaths registered during 1929, there were 28 of reputed centenarians, 21 of whom were females, 14 were native, and 14 were foreign born; 24 were widowed, and 4 were single. Table 11, on page 35, presents data concerning the deaths of centenarians by sex, nativity, marital condition, and maximum age at death for the twenty-five years 1905 to 1929.

Nativity. — Nearly two thirds (62.8 per cent) of the decedents whose nativity was reported on the death certificates in 1929 were native, and 36.7 per cent were foreign. There were .5 per cent whose nativity was not reported.

Seasonal Distribution of Deaths. — The largest number of deaths during any month occurred in January (6,898), and the next largest number in February (5,441). Since the months are not of equal length, the monthly incidence must be reduced to a uniform basis. The average daily number of deaths for 1929 was 143. The months showing the highest average for the year were January (223), February (194), March (159), April (148), and December (144). Table 13, on page 37, shows the number of deaths in each month of 1929 in the State, in counties, and in cities having over 50,000 inhabitants in 1925.

Infant Mortality.

The infant mortality for the State in 1929 was 62.0 per 1,000 live births. This rate is the lowest ever recorded in the Commonwealth. Reference to Table 22, on page 96, shows in striking manner the remarkable reduction in infant mortality, actual decrements without regard for increase in the number of births and without regard for increase in population.

The greatest infant mortality occurred in 1896 (11,765 deaths); and the next greatest actual number of infant deaths occurred twelve years later, 1908 (11,606).

The figures from 1915 to 1929 are shown in the following table:

YEARS.	Number of deaths under one year of age.	Infant mortality rates.
1915	9,490	101.9
1916	9,334	99.8
1917	9,325	97.4
1918	10,820	113.2
1919	7,769	88.5
1920	8,382	91.2
1921	7,005	75.9
1922	7,129	81.3
1923	6,968	78.1
1924	6,191	67.7
1925	6,294	73.1
1926	6,130	73.4
1927	5,320	64.7
1928	5,118	64.7
1929	4,592	62.0

In the ten years from 1920 to 1929, there has been a decrease of 19.3 per cent in the number of live births registered, and in the actual number of deaths under one year of 45.2 per cent. In 1929, deaths in Boston under 1 year of age numbered 1,236, or 68.9 per 1,000 live births, as compared with 76.9 in 1928, 85.4 in 1927, 83.9 in 1926, and 85.1 in 1925. In the ten years from 1920 to 1929 there has been a decrease of 1,631 in the number of live births registered, and a decrease in the actual number of deaths under 1 year of 726, or 37 per cent. For the remainder of the State the number of births registered decreased 22.3 per cent during this period, while the number of deaths under 1 year decreased 47.7 per cent. The infant mortality rates for the State, exclusive of Boston, decreased from 110 per 1,000 live births in 1913 to 59.7 in 1929, as compared with a decrease in Boston from 110.4 in 1913 to 68.9 in 1929. (See Table 25 on page 98.)

Deaths under one month and also under one year of age in each municipality are shown in Table 21 on pages 94 to 96.

The infant mortality rates in municipalities having 15,000 or more inhabitants in 1925 are shown for the years 1922 to 1929 in Table 23 on page 97.

A careful analysis of the returns of cities and towns in which children's hospitals are located would probably show lower infant mortality rates than appear in Table 23.

The highest proportion of deaths occurs in the early period of infancy and especially is this true of the first few days. In 1929, 2,073 deaths occurred in the first week, constituting 45.1 per cent of all deaths under 1 year of age. On the first day the percentage of deaths (23.5) was higher than on any other day. In the first month of life there were 2,623 deaths, or 57.1 per cent of all infant deaths.

In the first three months there were 3,253 deaths, or 70.8 per cent of all infant deaths. Over three-fourths (83.4 per cent) of the infant deaths occurred in the first half of the year.

Over three-fourths (83.7 per cent) of the 2,073 babies who died less than one week after birth died of prematurity, congenital debility, malformations, or in-

juries received at birth. Of the 2,347 babies who died from these causes before reaching the age of 1 year 40.5 per cent died in less than one day, 73.5 per cent died in less than one week, and 87.4 per cent died in less than one month. The second most important cause of infant deaths — gastric and intestinal diseases — claimed 362, or 7.9 per cent of the babies who died before reaching 1 year of age. Eleven and three-tenths per cent of the babies who died from this cause died in less than one month after birth, 15.5 per cent within one but less than two months after birth, and 16.9 per cent within two but less than three months after birth.

The largest number of deaths of infants is due to developmental and wasting diseases*, and the figures indicate a reduction in infant mortality due to these causes, — from 30.0 deaths per 1,000 live births in 1922 to 26.9 in 1929. Respiratory diseases also caused a considerable number of deaths. The number of infant deaths from bronchopneumonia has decreased somewhat since 1925 when there were 906 infant deaths from this cause, 847 in 1926, 693 in 1927, 769 in 1928, and 674 in 1929. The principal causes of infant deaths for the years 1922 to 1929 are shown in Table 27, page 99.

Causes of Death.¹

Sources of Error in Mortality Statistics. — The chief element of error in mortality statistics lies in the inaccuracy of the statement of the cause of death as reported by the attending physician, who may not have been in a position to feel reasonably certain as to the nature of the terminal illness. Statements of cause of death are often incomplete as a result of the unintentional failure of the physician to state all the morbid conditions known to him which resulted in the death. It is also probable that there are many unavoidable errors of mistaken diagnosis.

It should also be borne in mind that the process of classifying the thousands of different terms — some of them of a very indefinite or unsatisfactory character — under the 205 titles of the International List of Causes of Death presents many difficulties which are seldom fully appreciated by those who have not engaged in the work of classification. Even if each certificate of death out of the 52,171 received during 1929 bore only a single cause, the process would present many difficulties. Many certificates, however, bear statement of two or more causes instead of one and a system of selection, according to the precedents and rules of the International Committee, has been adopted by the United States Bureau of the Census, and is used in the Division of Vital Statistics. Because of the complications attendant upon any attempt to show all primary and secondary terms in relation, it becomes necessary to base all statistical compilations of causes of death on the selection of a preferred term. Special weight has usually been given to communicable diseases when combined with other causes, and assignments are made to external causes when serious enough to be a factor in the cause of death.

Principal Causes of Death. — More than one-third of the 52,171 deaths reported in 1929 were caused by organic heart disease* (including pericarditis), pneumonia (including bronchopneumonia), and tuberculosis in all forms. These diseases, together with apoplexy*, cancer, Bright's disease* and nephritis, external causes, malformations* and the diseases of early infancy, caused 71 per cent of the deaths for the year.

Pneumonia (including bronchopneumonia) caused 4,906 deaths in 1929, or 112 per 100,000 population. It was responsible for 4,625 deaths, or 106.9 per 100,000 population in 1928 as compared with 95.8 in 1927, 122.4 in 1926, and 126.5 in 1925. The deaths from *Heart Disease** in 1929 numbered 11,528, or 22.1 per cent of all deaths, or 263.2 per 100,000 population, as compared with 10,215, or 19.9 per cent of all deaths, or 236.2 per 100,000 population in 1928. In 1928, deaths from this cause increased 939 over 1927, while the death rate per 100,000 population increased from 241.5 for 1927, to 260 for 1928.

Tuberculosis in its various forms claimed 2,922 victims in 1929, of whom 2,561 died from tuberculosis of the respiratory system*. Deaths due to the latter cause constituted 4.9 per cent of all deaths during the year, as compared with 8.1 per

¹In this report an asterisk (*) has been used in the text to denote those certified causes of death which the committee, after careful consideration, reported were acceptable statements of causes of death without autopsy.

cent for the five years from 1912 to 1916. In the six years from 1910 to 1915 the death rate from tuberculosis of the respiratory system* fell from 133.2 to 116 per 100,000 population, a drop of 17.2 per cent, the decline being continuous from year to year. In 1918, however, there was an increase in the death rate to 130, but in 1919 there was a decline to 108.1, 94.6 in 1920, 84.2 in 1921, 80.5 in 1922, 77.1 in 1923, 73.8 in 1924, 69.6 in 1925, 70.3 in 1926, 65 in 1927, 62.2 in 1928, and 58.5 in 1929.

Apoplexy* was the cause of 4,151 deaths, or 94.8 per 100,000 population. The death rate from this disease has fluctuated somewhat being 118.1 in 1925, 97.8 in 1926, 93.3 in 1927, and 98.1 in 1928.

Cancer and other Malignant Tumors caused 5,672 deaths in 1929, corresponding to a death rate of 129.5 as compared with 129.7 in 1928. Of the deaths from cancer 29.1 per cent resulted from cancers of the stomach and liver. The death rate from cancer has risen from 89.9 in 1910, to 129.5 in 1929. The increase has been continuous. It is possible that at least a part of this increase is due to more correct diagnosis and greater care on the part of the physicians in making reports, but a part at least is due to the lengthened span of life, resulting in a larger number of people reaching the older age groups.

Diabetes was the cause of 997 deaths in 1929, being responsible for a rate of 22.8 per 100,000 population. The rate from this disease has shown a steady increase for the last five years being 21.5 for 1928, 19.8 for 1926, and 19.4 for 1927 and 19.4 for 1925.

Bright's Disease* and Nephritis were the causes of 3,460 deaths in 1929, corresponding to a rate of 79 per 100,000 population, as compared with 84.4 in 1928, 85.4 in 1927, 91.8 in 1926, and an average rate of 80.1 for the five years from 1921 to 1925. There were 3,325 deaths caused by Bright's disease*, and 135 by acute nephritis.

Congenital Debility* and Malformations* caused 2,049 deaths in 1929, corresponding to a rate of 46.8 per 100,000 population. The death rates from these causes have shown a steady decline from 109.2 in 1910 (with the exception of 1912, 114.2).

Diarrhea and Enteritis* caused 550 deaths in 1929, or 12.6 per 100,000 population. For the last ten years this rate has shown a marked decline. Seventy-one and six tenths per cent of the total number of deaths charged to these causes in 1929 were of infants under 2 years of age. The rates from this cause for all ages have declined steadily being 24.3 in 1924, 20.3 in 1925, 21.8 in 1926, 17 in 1927, and 15 in 1928.

Diphtheria and Croup* — which are classed together in the statistics, but practically all of which are of diphtheria — number 256, or 5.8 per 100,000 population in 1929. This rate was the same in 1928 as compared with 6.3 in 1927, 5.9 in 1926, and 8 in 1925.

Typhoid Fever* has shown a steady decline since 1910, having dropped from 12.2 in that year to one per cent in 1929. This decline is greater, relatively, than that shown for any other important cause of death. The total number of deaths due to typhoid fever in 1929 was 42, as compared with 36 in 1928, 44 in 1927, 61 in 1926, and 73 in 1925.

Alcoholism caused 281 deaths in 1929, an increase of 23 from those in 1928, and corresponding to a rate of 6 per 100,000 population. In 1927 there were 287 deaths from this cause; in 1926, 285, and in 1925, 300.

Influenza was responsible for 1,185 deaths, or 27.1 per 100,000 inhabitants, as compared with 352.7 in 1918, 12.5 in 1925, 17 in 1926, 7.6 in 1927, and 12 in 1928.

The principal epidemic maladies of childhood (*whooping cough**, *measles**, and *scarlet fever**) were together responsible for 329 deaths of both adults and children, or 7.5 per 100,000 population in 1929, the rates for the three diseases separately being 3.1, 2.8, and 1.6 respectively. The mortality rates for all three of these diseases have changed greatly from year to year.

Death Rates from Violence during the past five years per 100,000 population were 86.2 in 1925, 79.3 in 1926, 79 in 1927, 82.5 in 1928, and 81.8 in 1929.

Deaths due to *Railroad Accidents and Injuries** total 103 in 1929, or 2.4 per 100,000 population. The rates for previous years were 2.8 in 1928, 2.7 in 1927, and 2.6 in 1925.

Deaths resulting from *street-car accidents and injuries** numbered 39, or .7 per 100,000 population.

Automobile Accidents and Injuries* caused 785 deaths in 1929, or 17.9 per 100,000 population. This is a slight increase over the last two years, being 17 in 1928, 16.3 in 1927, 16.2 in 1926, and 17.9 in 1925. No accurate data are available for measuring the death rate per number of automobiles in use, as the statistics compiled by the Department of Public Works show the number of machines registered, and thus contain duplications, since one machine may be registered more than once in a calendar year.

It is probable, however, that the increase has not been so rapid as that of the number of machines in use.

Effects of Heat. — In 1929 the deaths from this cause numbered 37. In 1928 there were 34 deaths, in 1927, 14, in 1926, 63, and in 1925 there were 135 deaths, the highest number since 1911, when deaths from this cause numbered 614. The highest temperature recorded in 1929 was 97 degrees on September 3. The highest temperature recorded at the Weather Bureau of the United States Department of Agriculture since 1900 was 104 degrees on July 4, 1911. The highest temperature recorded in 1925 was 100 degrees on July 6.

The maximum mean temperature for the months of June, July and August was as follows:

	June.	July.	August.
1929	77.7	82.2	78.5
1928	72.6	81.2	81.0
1927	73.5	80.2	75.1
1926	73.0	78.4	77.6
1925	80.7	80.5	80.0
1911	73.2	86.0	76.3

The average monthly humidity was as follows:

	June.	July.	August.
1929	61	59	64
1928	70	70	74
1927	62	78	75
1926	62	68	72
1925	69	68	67
1911	75	65	78

Deaths caused by *machinery accidents** in 1929 numbered 58, or 1.3 per 100,000 population. The corresponding figures for previous years were 1.2 in 1925, 1.3 in 1926, and 1.2 in 1927 and 1928.

The number of *suicides** reported in 1929 was 541, or 12.4 per 100,000 population. The rates since 1924 have been: 1925, 11.1; 1926, 11.2; 1927, 10.9 and 1928, 12.7.

Deaths caused by *firearms* numbered 169 in 1929, corresponding to a rate of 3.9 per 100,000 population. Of these deaths 105 were suicides, 32 were homicides, and 32 were accidental (including those concerning which the status as to suicide, homicide, or accident was in doubt).

Deaths from *homicide** numbered 70 in 1929, or 1.6 per 100,000 population. The rates for homicide in recent years are 2.6 in 1925, 2.1 in 1926, 2 in 1927, and 1.8 in 1929.

The causes of death of males and females for each month and at seventeen age periods for the Commonwealth for the full International List of Causes of Death with certain subdivisions are shown in Table 14, on pages 38 to 63. The causes denoted by letters, shown separately in indented type, Table 14, are a part of the total cause shown on the International List. In Table 15, on pages 64 to 88, the deaths are shown for 50 causes and groups of causes for each municipality.

For the Commonwealth as a whole the deaths and death rates for the seven years 1923 to 1929 are shown for the 38 causes and groups of causes in the Abridged International List in Table 17, on pages 90 and 91. The relation of this list to the Detailed International List is shown in the Appendix. In addition to the above presentations, certain other tables showing the causes of deaths are presented on pages 92 and 93.

Deaths Investigated by Medical Examiners.

Source of Data. — The statistics of deaths investigated by medical examiners published in this report are based upon annual returns made by medical examiners

and associate medical examiners to the Secretary of the Commonwealth of abstracts of the records of deaths supposedly due to violence, the cause and manner of which have been investigated during the year. Deaths supposedly due to violence include not only deaths caused directly or indirectly by traumatism (including resulting septicemia), and by the action of chemical (drugs and poisons), thermal, or electrical agents, and deaths following abortion, but also deaths from disease resulting from injury or infection related to occupation, the sudden deaths of persons not disabled by recognized disease, and those of persons found dead.

Medical examiners are often called upon to view cases in which the death was not due to violence (heart disease, apoplexy, etc.), but where the death was simply sudden or where no physician had been in recent attendance. Medical examiners are also required to certify that they have viewed bodies to be cremated, and to make personal inquiry into the cause and manner of death.

Discrepancies will be found in comparing deaths based upon certificates returned to the city and town clerks and those contained in the reports of medical examiners. The causes when certified on the death certificates are more nearly accurate, because the reports received from the medical examiners after they themselves have certified in many instances to the cause shown do not contain all of the facts that led to death. Both the reports and certificates should compare and efforts are now being directed toward a uniformity in this regard.

Number of Deaths Investigated. — The number of deaths investigated by the medical examiners in 1929 was 8,097, or 15.5 per cent of the total number of deaths which occurred during the year, as compared with 8,021 deaths in 1928, or 15.6 per cent of the total number of deaths. Over two-thirds (67.3 per cent) of these deaths were of males. Of the deaths investigated by medical examiners, 3,232, or 39.9 per cent, were reported as due to violence, while among the deaths returned to the registrars, 3,583 were reported as due to violence.

The largest number of cases investigated by medical examiners in 1929 was in Suffolk County, 2,047, as compared with 2,078 in 1928. Of the deaths investigated in Suffolk County, 815, or 39.8 per cent, were reported as due to violence (see Table 32, pages 116 and 117).

Autopsies. — Autopsies were made in 585, or 7.2 per cent, of the cases investigated by the medical examiners in 1929, as compared with 8 per cent in 1928, 7 per cent in 1927, 7.4 per cent in 1926, and 7.5 per cent in 1925.

The highest proportion of autopsies was in Suffolk County where 17.4 per cent of the views were autopsied, as compared with 20 per cent in 1928. Table 34, on pages 122 and 123, shows the number of views and the number of autopsies in each county in each year from 1920 to 1929, and the number and per cent of views autopsied for the ten-year period, 1920 to 1929.

Cause of Death. — One-half (50 per cent) of the deaths viewed by medical examiners in 1929 were from causes not due to violence, 39.9 per cent were due to violence, and .8 per cent were stillbirths. Seven hundred fifty-five, or 9.3 per cent of the views were for cremations.

Deaths from causes not due to violence numbered 4,048, of which 3,606 were from natural causes and 272 were due to alcoholism.

Deaths due to violence numbered 3,232, of which 2,637 were due to accident or negligence, 531 were suicides, and 64 were homicides.

Of the 2,637 deaths due to accident or negligence, 724 were due to falls and blows, 772 were due to automobile accidents, 263 resulted from drowning, 97 were due to railroad accidents, and 781 to other causes. The number of deaths due to automobile accidents in the last ten years is shown in the following table:

YEARS.	Deaths from automobile accidents.					YEARS.	Deaths from automobile accidents.				
1920					451	1925					733
1921					506	1926					687
1922					494	1927					682
1923					619	1928					722
1924					687	1929					772

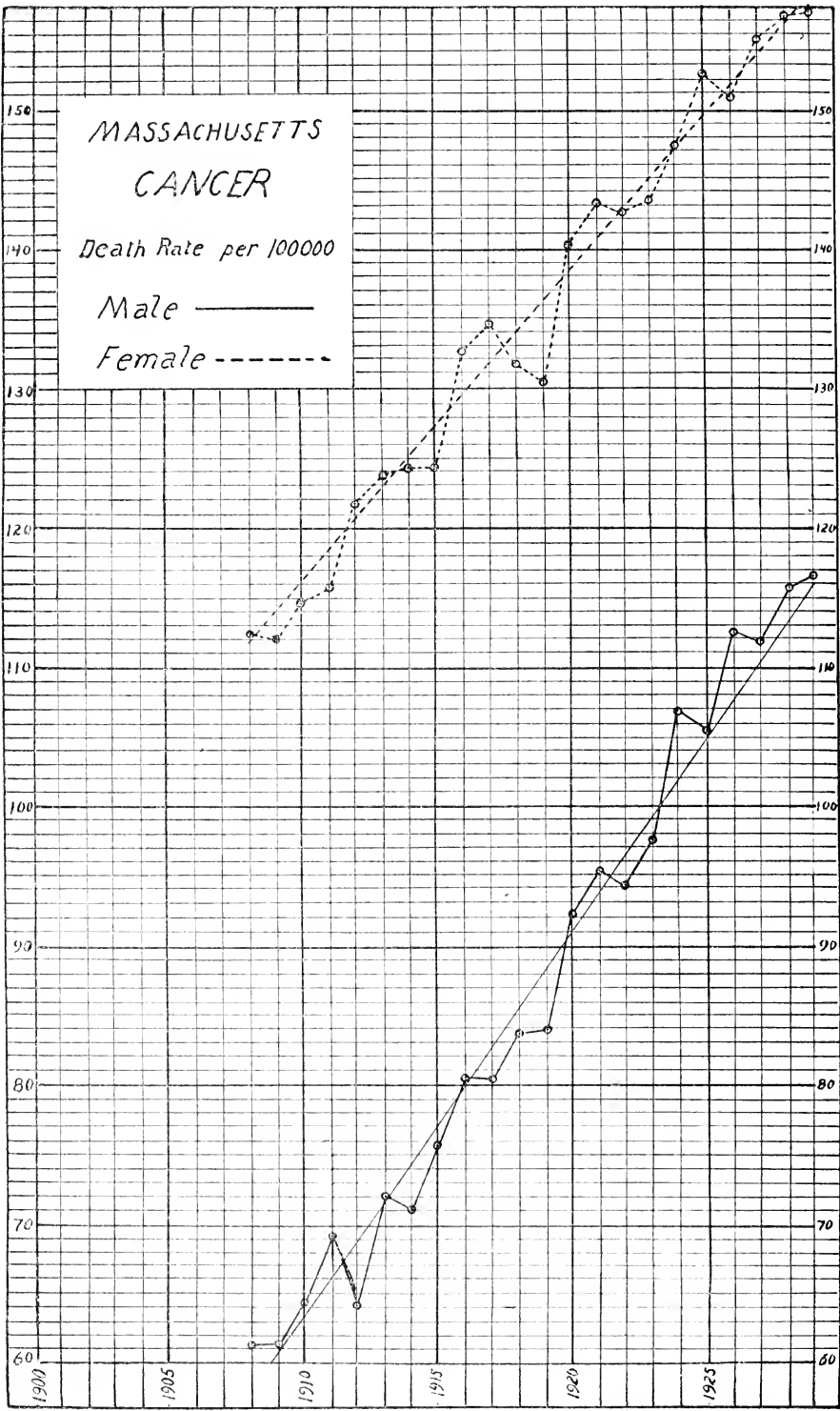
Suicides numbered 531, or 16.4 per cent, of the deaths due to violence. Suicides committed with firearms 106, and by the use of illuminating and other gases, 146, constituted about one-half (47.4 per cent) of the total number. The number of

suicides by poisons was 45, by hanging or strangulation, 121, by drowning, 53, and other methods, 60. Three-fourths (75 per cent) of the suicides were males.

Of the 531 persons committing suicide, 120 were 50 to 59 years of age, 120 were 40 to 49 years of age, 83 were 30 to 39 years of age, 53 were 20 to 29 years of age, 144 were over 60 years of age, and 11 were under 20 years of age. Among the male suicides the largest numbers were from 50 to 59 years of age, 96, and from 40 to 49 years, 85, while among the female suicides the largest numbers were from 40 to 49 years of age, 35, and from 30 to 39 years of age and from 50 to 59 years of age, 24 each. The most common method of committing suicide was by illuminating or other gases.

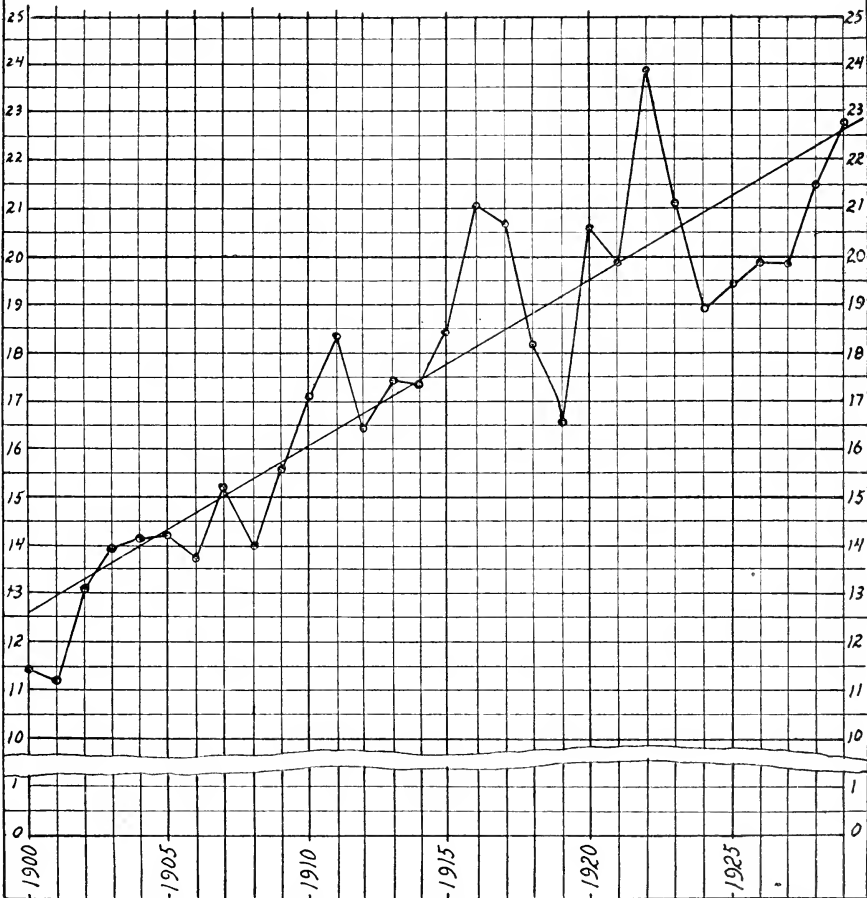
Homicide numbered 64, of which 32 were by firearms, 6 were by cutting or piercing instruments, 24 by other means, and 2 were cases of infanticide. Of the 64 homicides, 39, or 60.9 per cent, were males.

The charts that follow were prepared by Mayo Tolman, Sanitary Engineer, from figures compiled by the Division of Vital Statistics.



MASSACHUSETTS
DIABETES

Death Rate per 100000
1900-1929



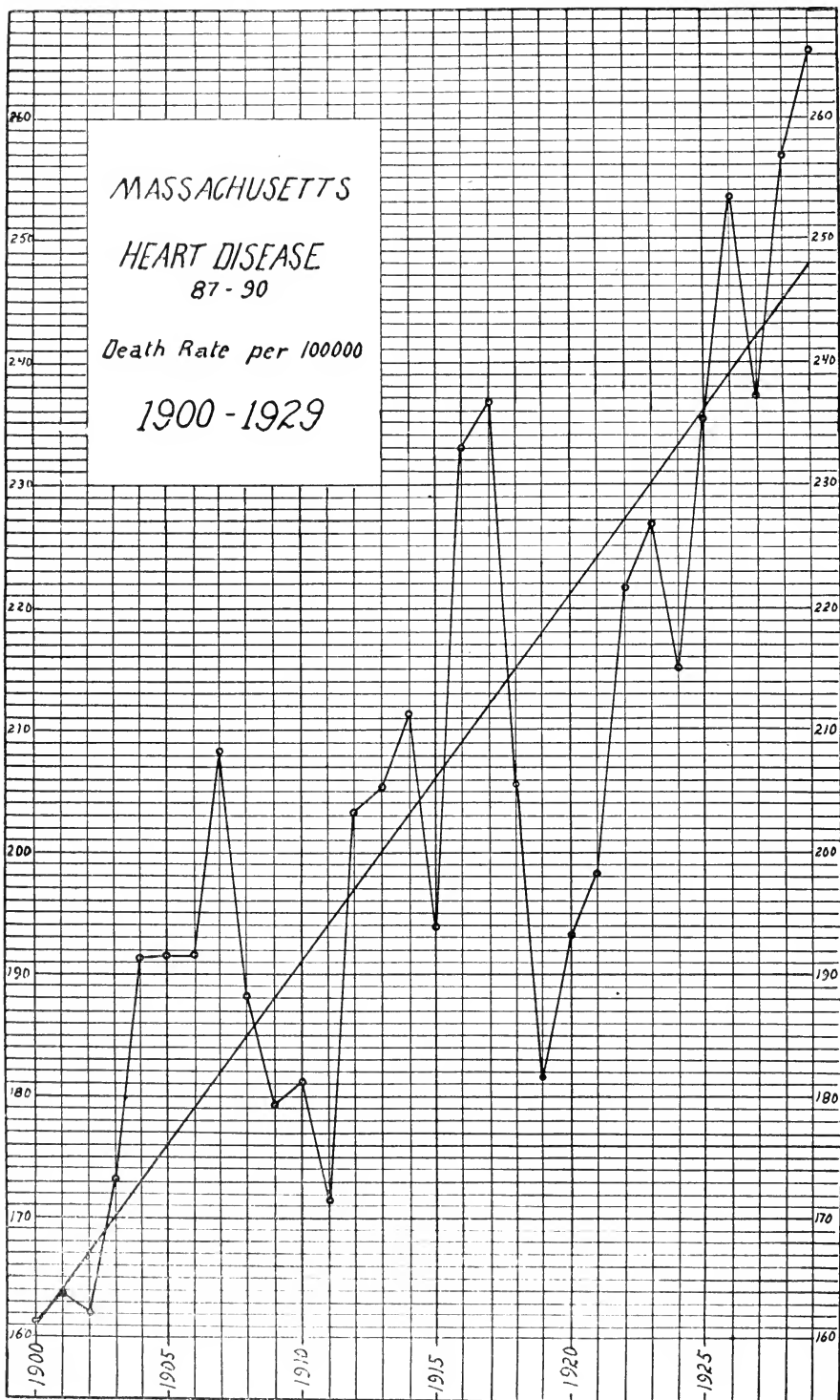
MASSACHUSETTS

HEART DISEASE

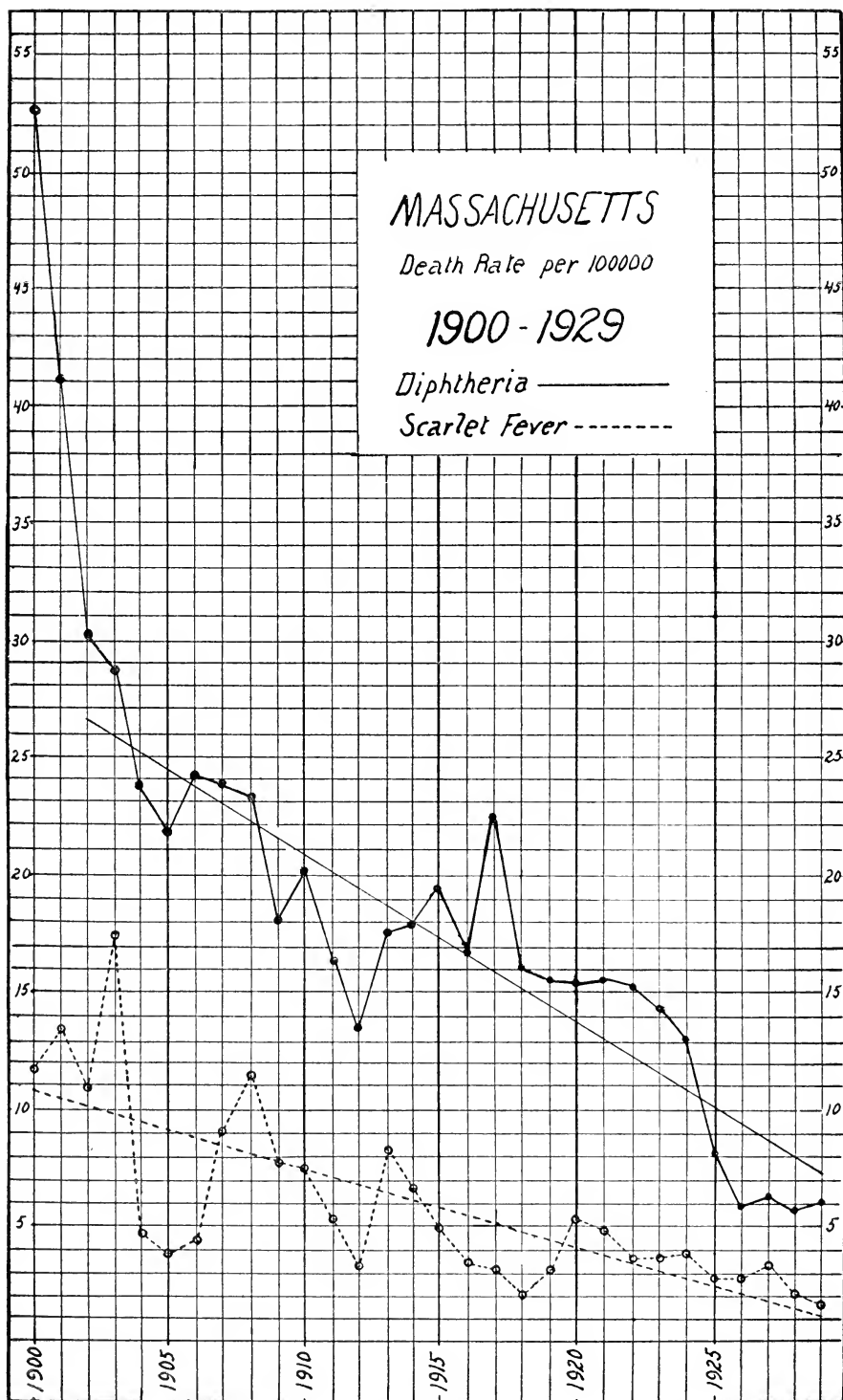
87 - 90

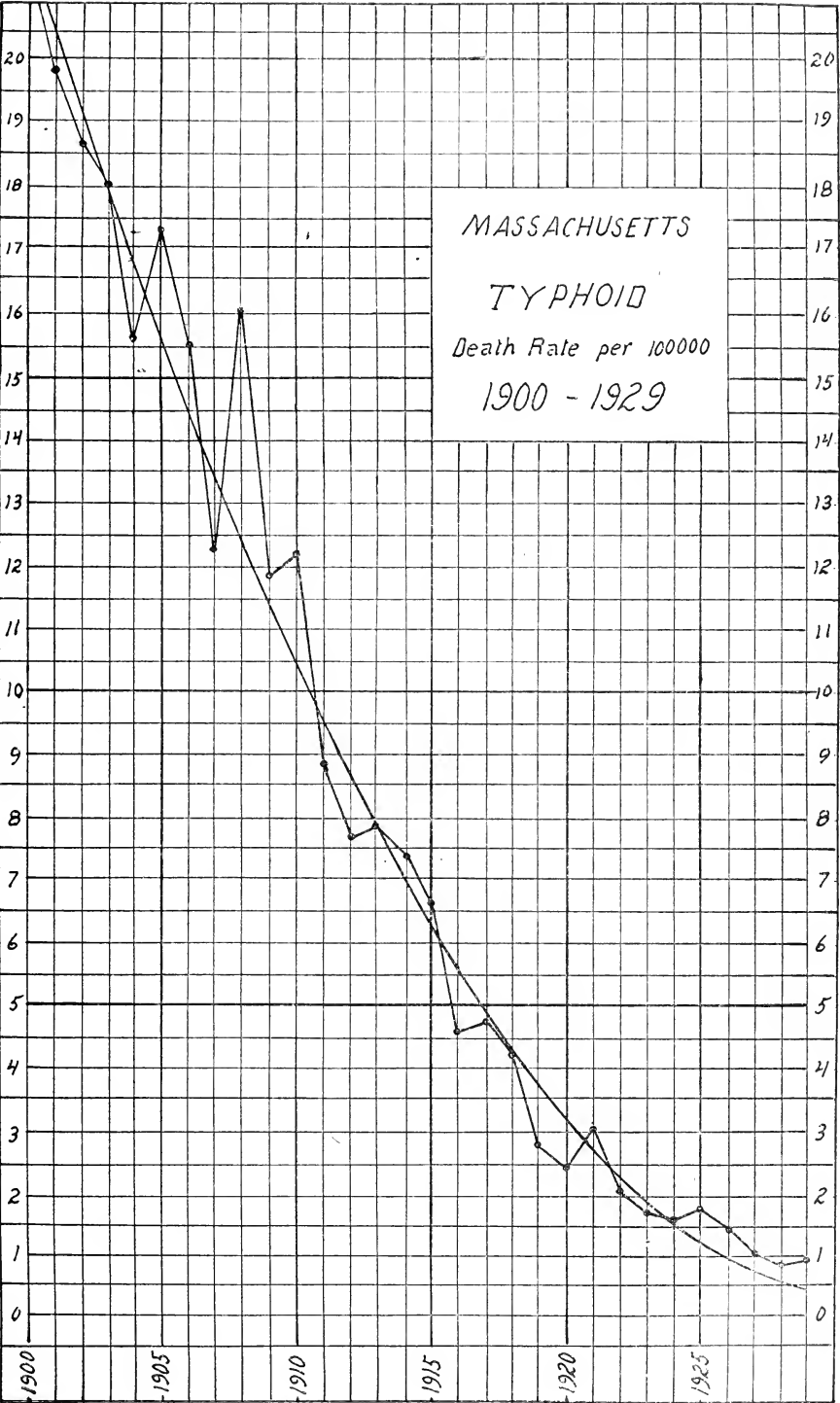
Death Rate per 100000

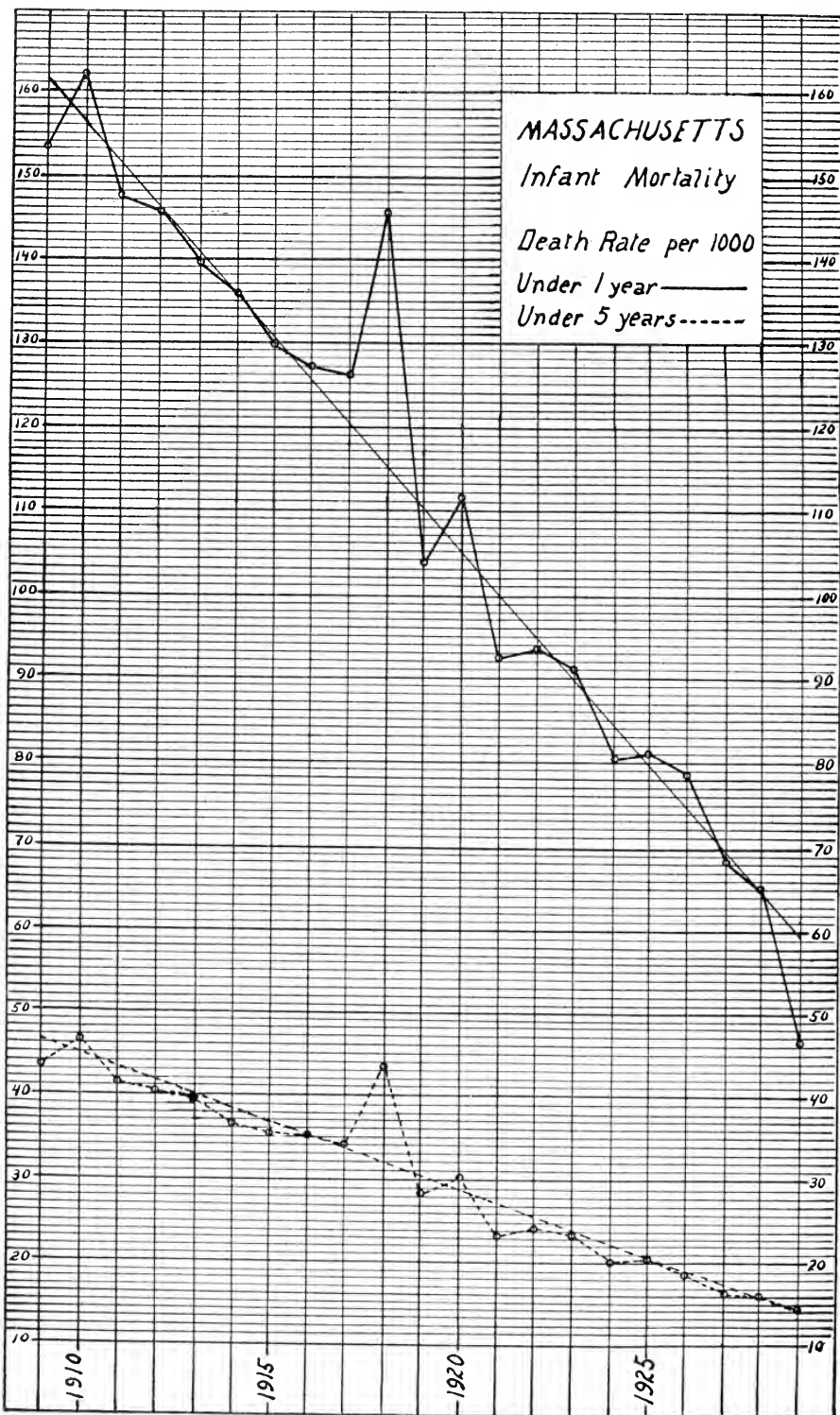
1900 - 1929

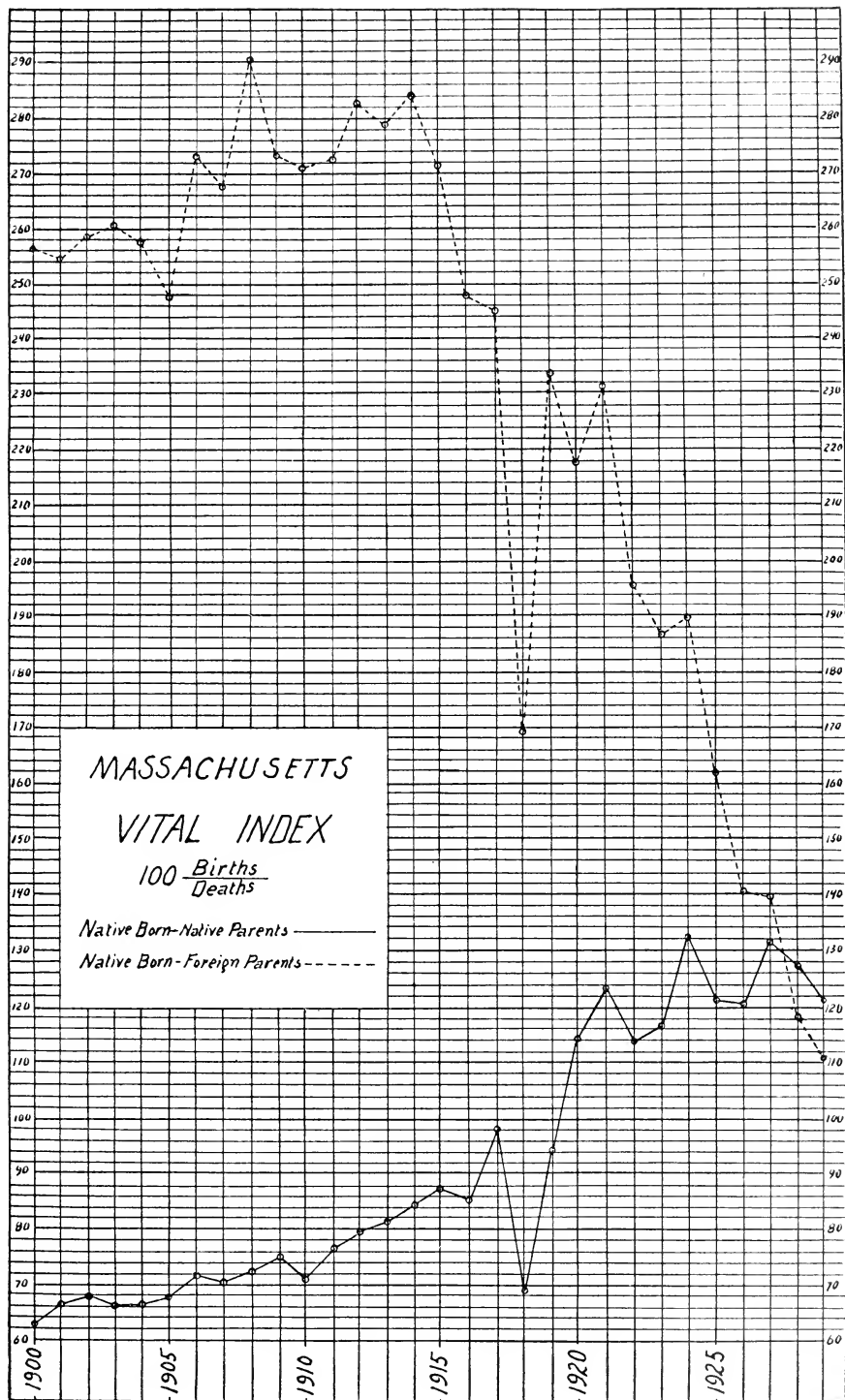












STATISTICAL TABLES. GENERAL MORTALITY

Table 1

DEATHS,¹ BY SEX AND NATIVITY, AND DEATH RATES IN EACH COUNTY
AND CITY: 1929.

COUNTIES AND MUNICIPALITIES. ¹	Total number.	SEX.		NATIVITY.			DEATH RATE ³ PER 1,000 POPULATION.		
		Male.	Female.	Native.	Foreign born.	Un-known.	Estimated June 30, 1929.	In-cluding non-residents.	Ex-cluding non-residents.
The State.	52,171	26,461	25,710	32,790	19,138	243	4,380,488	11.9	-
COUNTIES.									
Barnstable . . .	493	268	225	412	79	2	32,281	15.3	-
Berkshire . . .	1,584	850	734	1,109	462	13	127,936	12.4	-
Bristol . . .	4,620	2,295	2,325	2,620	1,989	11	403,838	11.4	-
Dukes . . .	103	49	54	86	17	-	5,270	19.5	-
Essex . . .	6,028	2,985	3,043	3,961	2,053	14	508,715	11.8	-
Franklin . . .	614	324	290	480	129	5	49,802	12.3	-
Hampden . . .	3,879	2,036	1,843	2,523	1,339	17	348,763	11.1	-
Hampshire . . .	1,004	520	484	689	315	-	79,610	12.6	-
Middlesex . . .	10,034	4,846	5,188	6,168	3,840	26	926,867	10.8	-
Nantucket . . .	59	25	34	50	9	-	3,458	17.1	-
Norfolk . . .	3,154	1,493	1,661	2,069	1,076	9	296,847	10.6	-
Plymouth . . .	2,183	1,130	1,053	1,540	626	17	170,173	12.8	-
Suffolk . . .	12,525	6,564	5,961	7,293	5,125	107	909,283	13.8	-
Worcester . . .	5,891	3,076	2,815	3,790	2,079	22	517,696	11.4	-
MUNICIPALITIES.									
Abington . . .	61	18	43	45	16	-	-	-	-
Acton . . .	31	13	18	20	11	-	-	-	-
Acushnet . . .	75	39	36	57	18	-	-	-	-
Adams . . .	137	74	63	63	74	-	13,984	9.8	-
Agawam . . .	39	16	23	23	16	-	-	-	-
Alford . . .	4	3	1	4	-	-	-	-	-
Amesbury . . .	140	69	71	97	42	1	12,198	11.5	-
Amherst . . .	56	25	31	53	3	-	-	-	-
Andover . . .	107	50	57	76	31	-	11,923	9.0	-
Arlington . . .	316 ⁴	129	187	207	109	-	30,043	10.5	8.3
Ashburnham . . .	23	11	12	15	8	-	-	-	-
Ashby . . .	7	2	5	6	1	-	-	-	-
Ashfield . . .	12	6	6	10	2	-	-	-	-
Ashland . . .	10	5	5	3	7	-	-	-	-
Athol . . .	124	57	67	108	16	-	-	-	-
ATTLEBORO . . .	300 ⁵	159	141	213	85	2	21,337	14.1	10.1
Auburn . . .	38	17	21	22	16	-	-	-	-
Avon . . .	30	11	19	23	7	-	-	-	-
Ayer . . .	53	31	22	39	14	-	-	-	-
Barnstable . . .	123	63	60	101	22	-	-	-	-
Barre . . .	39	18	21	32	6	1	-	-	-
Becket . . .	18	12	6	16	2	-	-	-	-
Bedford . . .	20	11	9	11	9	-	-	-	-
Belchertown . . .	34	12	22	22	12	-	-	-	-
Bellingham . . .	34	13	21	20	14	-	-	-	-
Belmont . . .	143	70	73	93	49	1	18,928	7.6	-
Berkley . . .	12	7	5	10	2	-	-	-	-
Berlin . . .	6	3	3	6	-	-	-	-	-
Bernardston . . .	11	6	5	11	-	-	-	-	-
BEVERLY . . .	305 ⁶	146	159	227	78	-	22,787	13.4	11.1
Billerica . . .	60	32	28	39	21	-	-	-	-
Blackstone . . .	28	14	14	17	11	-	-	-	-
Blandford . . .	9	7	2	7	2	-	-	-	-
Bolton . . .	6	3	3	4	2	-	-	-	-
Boston . . .	11,656 ⁷	6,029	5,627	6,811	4,744	101	805,171	14.5	11.7
Bourne . . .	37	24	13	31	6	-	-	-	-
Boxborough . . .	2	1	1	1	1	-	-	-	-
Boxford . . .	5	3	2	5	-	-	-	-	-
Boylston . . .	7	4	3	6	1	-	-	-	-
Braintree . . .	158	71	87	111	47	-	15,284	10.3	-
Brewster . . .	14	6	8	13	1	-	-	-	-
Bridgewater . . .	167	126	41	94	71	2	-	-	-
Brimfield . . .	9	6	3	9	-	-	-	-	-
BROCKTON . . .	838 ⁸	434	404	569	261	8	65,343	12.8	10.6
Brookfield . . .	13	5	8	9	4	-	-	-	-
Brookline . . .	525 ⁹	211	314	366	156	3	46,659	11.3	8.0
Buckland . . .	18	11	7	17	1	-	-	-	-
Burlington . . .	16	8	8	8	8	-	-	-	-

¹ Cities are printed in small capitals.

² Exclusive of stillbirths.

³ The rates shown in this column are based on the total population, and make no allowance for differences in the sex and age distribution of the population. The rates for certain localities are materially affected by deaths of nonresidents who may be attracted to those localities by their superior hospital facilities, or may resort to certain localities for treatment of tuberculosis, mental defects, or other diseases. The death rate, both including and excluding nonresidents, is shown.

⁴ 68 nonresidents.

⁵ 85 nonresidents.

⁶ 52 nonresidents.

⁷ 2,269 nonresidents.

⁸ 145 nonresidents.

⁹ 154 nonresidents.

Table 1

DEATHS,² BY SEX AND NATIVITY, AND DEATH RATES IN EACH COUNTY AND CITY: 1929.

MUNICIPALITIES. ¹	Total number.	SEX.		NATIVITY.			DEATH RATE ³ PER 1,000 POPULATION.		
		Male.	Female.	Native.	Foreign born.	Unknown.	Estimated June 30, 1929.	Including non-residents.	Excluding non-residents.
CAMBRIDGE . . .	1,423 ⁴	718	705	836	584	3	127,727	11.1	8.4
Canton . . .	62	31	31	45	16	1	-	-	-
Carlisle . . .	6	3	3	4	2	-	-	-	-
Carver . . .	10	6	4	9	1	-	-	-	-
Charlemont . . .	11	6	5	10	-	1	-	-	-
Charlton . . .	45	30	15	30	14	1	-	-	-
Chatham . . .	28	17	11	26	2	-	-	-	-
Chelmsford . . .	56	28	28	33	23	-	-	-	-
CHELSEA . . .	553 ⁵	384	169	319	230	4	50,562	10.9	6.3
Cheshire . . .	11	5	6	10	1	-	-	-	-
Chester . . .	16	8	8	13	3	-	-	-	-
Chesterfield . . .	7	4	3	4	3	-	-	-	-
CHICOPEE . . .	326 ⁶	184	142	171	154	1	46,472	7.0	6.8
Chilmark . . .	7	3	4	7	-	-	-	-	-
Clarksburg . . .	20	9	11	17	3	-	-	-	-
Clinton . . .	152	76	76	91	61	-	15,149	10.0	-
Cohasset . . .	47	21	26	36	11	-	-	-	-
Colrain . . .	16	10	6	12	4	-	-	-	-
Concord . . .	90	40	50	67	22	1	-	-	-
Conway . . .	9	5	4	8	-	1	-	-	-
Cummington . . .	6	3	3	6	-	-	-	-	-
Dalton . . .	48	23	25	40	8	-	-	-	-
Dana . . .	6	4	2	5	1	-	-	-	-
Danvers . . .	410 ⁷	181	229	277	133	-	12,359	33.2	10.3
Dartmouth . . .	99	52	47	60	39	-	-	-	-
Dedham . . .	108	53	55	67	40	1	16,468	6.6	-
Deerfield . . .	16	9	7	12	4	-	-	-	-
Dennis . . .	33	16	17	29	3	1	-	-	-
Dighton . . .	35	13	22	22	13	-	-	-	-
Douglas . . .	17	11	6	15	2	-	-	-	-
Dover . . .	7	4	3	5	2	-	-	-	-
Dracut . . .	66	32	34	40	26	-	-	-	-
Dudley . . .	27	10	17	15	12	-	-	-	-
Dunstable . . .	5	3	2	3	2	-	-	-	-
Duxbury . . .	23	8	15	20	3	-	-	-	-
East Bridgewater . . .	44	17	27	34	10	-	-	-	-
East Brookfield . . .	15	6	9	8	7	-	-	-	-
East Longmeadow . . .	29	16	13	12	17	-	-	-	-
Eastham . . .	13	9	4	11	1	1	-	-	-
Easthampton . . .	96	51	45	59	37	-	11,842	8.1	-
Easton . . .	53	30	23	41	12	-	-	-	-
Edgartown . . .	13	7	6	12	1	-	-	-	-
Egremont . . .	7	3	4	5	2	-	-	-	-
Enfield . . .	11	8	3	9	2	-	-	-	-
Erving . . .	14	10	4	11	3	-	-	-	-
Essex . . .	20	13	7	16	4	-	-	-	-
EVERETT . . .	388 ⁸	185	203	221	166	1	43,653	8.9	8.4
Fairhaven . . .	94	38	56	60	33	1	13,683	6.9	-
FALL RIVER . . .	1,534 ⁹	767	767	753	779	2	135,878	11.3	10.5
Falmouth . . .	52	27	25	44	8	-	-	-	-
FITCHBURG . . .	464 ¹⁰	231	233	279	184	1	45,700	10.2	9.3
Florida . . .	-	-	-	-	-	-	-	-	-
Foxborough . . .	98	61	37	62	35	1	-	-	-
Framingham . . .	298 ¹¹	142	156	216	79	3	24,342	12.2	9.8
Franklin . . .	56	28	28	29	26	1	-	-	-
Freetown . . .	19	8	11	17	2	-	-	-	-
GARDNER . . .	253 ¹²	147	106	158	93	2	20,158	12.6	8.5
Gay Head . . .	8	3	5	8	-	-	-	-	-
Georgetown . . .	35	15	20	32	3	-	-	-	-
Gill . . .	8	6	2	8	-	-	-	-	-
GLOUCESTER . . .	311 ¹³	152	159	211	99	1	23,732	13.1	12.1
Goshen . . .	2	-	2	2	-	-	-	-	-
Gosnold . . .	1	1	-	-	1	-	-	-	-
Grafton . . .	122 ¹⁴	62	60	86	36	-	-	-	-
Granby . . .	5	-	5	2	3	-	-	-	-
Granville . . .	3	2	1	2	1	-	-	-	-
Great Barrington . . .	115	56	59	94	21	-	-	-	-
Greenfield . . .	186	94	92	150	35	1	15,246	12.2	-
Greenwich . . .	5	2	3	4	1	-	-	-	-
Groton . . .	25	8	17	20	5	-	-	-	-
Groveland . . .	27	12	15	20	7	-	-	-	-
Hadley . . .	24	16	8	13	11	-	-	-	-

See footnotes 1-3, on page 18.

⁴ 346 nonresidents.⁵ 232 nonresidents.⁶ 10 nonresidents.¹⁵ 24 nonresidents.⁷ 283 nonresidents.⁸ 22 nonresidents.⁹ 106 nonresidents.¹⁰ 38 nonresidents.¹¹ 59 nonresidents.¹² 82 nonresidents.¹⁴ 66 nonresidents.

Table 1

DEATHS,¹ BY SEX AND NATIVITY, AND DEATH RATES IN EACH COUNTY AND CITY: 1929.

MUNICIPALITIES. ¹	Total number.	SEX.		NATIVITY.			DEATH RATE ³ PER 1,000 POPULATION.		
		Male.	Female.	Native.	Foreign born.	Unknown.	Estimated June 30, 1929.	In-cluding non-residents.	Ex-cluding non-residents.
Halifax	9	6	3	8	1	-	-	-	-
Hamilton	25	11	14	18	7	-	-	-	-
Hampden	8	4	4	6	2	-	-	-	-
Hancock	9	4	5	7	2	-	-	-	-
Hanover	33	17	16	25	7	1	-	-	-
Hanson	70	45	25	44	26	-	-	-	-
Hardwick	18	10	8	10	8	-	-	-	-
Harvard	15	8	7	11	4	-	-	-	-
Harwich	29	21	8	27	2	-	-	-	-
Hatfield	13	9	4	8	5	-	-	-	-
HAVERHILL	598 ⁴	311	287	410	182	6	49,232	12.1	11.1
Hawley	4	2	2	2	2	-	-	-	-
Heath	3	2	1	3	-	-	-	-	-
Hingham	78	36	42	56	21	1	-	-	-
Hinsdale	14	9	5	11	3	-	-	-	-
Holbrook	48	20	28	36	12	-	-	-	-
Holden	54	28	26	38	15	1	-	-	-
Holland	4	3	1	4	-	-	-	-	-
Holliston	24	12	12	15	9	-	-	-	-
HOLYOKE	792 ⁵	410	382	426	361	5	60,437	13.1	10.9
Hopedale	18	10	8	13	5	-	-	-	-
Hopkinton	36	16	20	25	11	-	-	-	-
Hubbardston	16	6	10	12	4	-	-	-	-
Hudson	54	34	20	40	14	-	-	-	-
Hull	30	17	13	21	9	-	-	-	-
Huntington	13	8	5	7	6	-	-	-	-
Ipswich	52	26	26	41	11	-	-	-	-
Kingston	21	10	11	16	5	-	-	-	-
Lakeville	47 ⁶	28	19	38	9	-	-	-	-
Lancaster	27	15	12	16	11	-	-	-	-
Lanesborough	14	8	6	10	4	-	-	-	-
LAWRENCE	899 ⁷	443	456	421	477	1	93,527	9.6	8.7
Lee	31	18	13	18	13	-	-	-	-
Leicester	45	21	24	32	13	-	-	-	-
Lenox	21	12	9	15	5	1	-	-	-
LEOMINSTER	224 ⁸	116	108	159	64	1	24,058	9.3	9.1
Leverett	9	5	4	7	2	-	-	-	-
Lexington	69	28	41	46	23	-	-	-	-
Leyden	5	3	2	4	1	-	-	-	-
Lincoln	12	8	4	8	4	-	-	-	-
Littleton	13	10	3	10	3	-	-	-	-
Longmeadow	24	10	14	20	4	-	-	-	-
LOWELL	1,408 ⁹	692	716	785	620	3	110,296	12.8	11.9
Ludlow	77	52	25	56	21	-	-	-	-
Lunenburg	21	8	13	14	7	-	-	-	-
LYNN	1,155 ¹⁰	591	564	767	387	1	106,243	10.9	10.0
Lynnfield	17	9	8	14	3	-	-	-	-
MALDEN	539 ¹¹	238	301	311	226	2	53,982	10.0	9.2
Manchester	21	10	11	15	6	-	-	-	-
Mansfield	72	34	38	52	20	-	-	-	-
Marblehead	119	57	62	106	12	1	-	-	-
Marion	20	13	7	18	2	-	-	-	-
MARLBOROUGH	177 ¹²	85	92	123	53	1	17,205	10.3	9.2
Marshfield	24	12	12	16	8	-	-	-	-
Mashpee	4	1	3	3	1	-	-	-	-
Mattapoisett	18	8	10	14	4	-	-	-	-
Maynard	44	22	22	17	27	-	-	-	-
Medfield	108 ¹³	54	54	62	46	-	-	-	-
MEDFORD	503 ¹⁴	207	296	314	188	1	54,563	9.2	8.3
Medway	31	14	17	19	12	-	-	-	-
MELROSE	260 ¹⁵	114	146	193	66	1	21,746	12.0	9.6
Mendon	7	6	1	7	-	-	-	-	-
Merrimac	32	11	21	25	7	-	-	-	-
Methuen	182 ¹⁶	83	99	93	89	-	24,992	7.3	6.4
Middleborough	115	51	64	88	27	-	-	-	-
Middlefield	1	-	1	1	-	-	-	-	-
Middleton	79	42	37	49	30	-	-	-	-
Milford	163	84	79	109	53	1	15,852	10.3	-
Millbury	46	21	25	23	23	-	-	-	-
Millis	13	10	3	10	3	-	-	-	-
Millville	16	10	6	6	10	-	-	-	-

See footnotes 1-3, on page 18.

⁴ 51 nonresidents.⁵ 5 nonresidents.⁶ 133 nonresidents.⁷ 91 nonresidents.⁸ 27 nonresidents.⁹ 92 nonresidents.¹⁰ 86 nonresidents.¹¹ 40 nonresidents.¹² 18 nonresidents.¹³ 89 nonresidents.¹⁴ 48 nonresidents.¹⁵ 52 nonresidents.¹⁶ 21 nonresidents.

Table 1

DEATHS,¹ BY SEX AND NATIVITY, AND DEATH RATES IN EACH COUNTY AND CITY: 1929.

MUNICIPALITIES. ¹	Total number.	SEX.		NATIVITY.			DEATH RATE ² PER 1,000 POPULATION.		
		Male.	Female.	Native.	Foreign born.	Unknown.	Estimated June 30, 1929.	Including non-residents.	Excluding non-residents.
Milton . . .	122	60	62	75	47	-	15,666	7.8	-
Monroe . . .	1	1	-	-	1	-	-	-	-
Monson . . .	124 ⁴	66	58	94	30	-	-	-	-
Montague . . .	119	59	60	79	40	-	-	-	-
Monterey . . .	4	3	1	4	-	-	-	-	-
Montgomery . . .	1	1	-	1	-	-	-	-	-
Mount Washington . . .	-	-	-	-	-	-	-	-	-
Nahant . . .	15	9	6	11	4	-	-	-	-
Nantucket . . .	59	25	34	50	9	-	-	-	-
Natick . . .	164	77	87	119	43	2	14,452	11.3	-
Needham . . .	88	45	43	57	31	-	-	-	-
New Ashford . . .	-	-	-	-	-	-	-	-	-
New Bedford . . .	1,350 ⁵	681	669	718	632	-	119,539	11.3	10.6
New Braintree . . .	9	6	3	7	2	-	-	-	-
New Marlborough . . .	15	11	4	14	1	-	-	-	-
New Salem . . .	7	6	1	7	-	-	-	-	-
Newbury . . .	19	12	7	16	3	-	-	-	-
NEWBURYPORT . . .	223 ⁶	91	132	165	58	-	15,707	14.2	11.6
NEWTON . . .	577 ⁷	253	324	388	186	3	58,613	9.8	8.6
Norfolk . . .	207 ⁸	115	92	107	100	-	-	-	-
NORTH ADAMS . . .	317 ⁹	169	148	213	104	-	23,074	13.7	12.5
North Andover . . .	54	30	24	28	26	-	-	-	-
North Attleborough . . .	93	46	47	61	32	-	-	-	-
North Brookfield . . .	37	16	21	27	10	-	-	-	-
North Reading . . .	26	10	16	20	6	-	-	-	-
NORTHAMPTON . . .	534 ¹⁰	280	254	376	158	-	25,930	20.6	9.1
Northborough . . .	27	7	20	22	5	-	-	-	-
Northbridge . . .	88	49	39	50	38	-	10,051	8.8	-
Northfield . . .	29	14	15	24	4	1	-	-	-
Norton . . .	33	16	17	22	10	1	-	-	-
Norwell . . .	23	11	12	19	4	-	-	-	-
Norwood . . .	178	99	79	124	54	-	15,375	11.6	-
Oak Bluffs . . .	36	13	23	30	6	-	-	-	-
Oakham . . .	5	2	3	5	-	-	-	-	-
Orange . . .	80	42	38	61	18	1	-	-	-
Orleans . . .	21	11	10	20	1	-	-	-	-
Otis . . .	8	5	3	6	2	-	-	-	-
Oxford . . .	40	19	21	31	9	-	-	-	-
Palmer . . .	90	55	35	65	25	-	11,962	7.5	-
Paxton . . .	7	3	4	5	2	-	-	-	-
PEABODY . . .	237 ¹¹	128	109	149	88	-	20,125	11.8	10.0
Pelham . . .	5	4	1	4	1	-	-	-	-
Pembroke . . .	18	9	9	15	3	-	-	-	-
Pepperell . . .	41	17	24	32	9	-	-	-	-
Peru . . .	1	1	-	1	-	-	-	-	-
Petersham . . .	5	2	3	5	-	-	-	-	-
Phillipston . . .	5	2	3	5	-	-	-	-	-
PITTSFIELD . . .	682 ¹²	373	309	471	201	10	51,008	13.4	10.7
Plainfield . . .	5	2	3	5	-	-	-	-	-
Plainville . . .	14	8	6	11	2	1	-	-	-
Plymouth . . .	178	91	87	114	63	1	13,278	13.4	-
Plympton . . .	4	2	2	4	-	-	-	-	-
Prescott . . .	2	2	-	2	-	-	-	-	-
Princeton . . .	9	5	4	7	2	-	-	-	-
Provincetown . . .	61	34	27	37	24	-	-	-	-
QUINCY . . .	612 ¹³	277	335	369	243	-	69,898	8.8	8.1
Randolph . . .	66	39	27	43	23	-	-	-	-
Raynham . . .	21	4	17	19	2	-	-	-	-
Reading . . .	84	35	49	58	26	-	-	-	-
Rehoboth . . .	18	9	9	11	7	-	-	-	-
REVERE . . .	188 ¹⁴	87	101	81	106	1	36,831	5.1	4.8
Richmond . . .	6	4	2	4	2	-	-	-	-
Rochester . . .	12	5	7	10	2	-	-	-	-
Rockland . . .	93	50	43	77	16	-	-	-	-
Rockport . . .	44	22	22	36	8	-	-	-	-
Rowe . . .	3	2	1	3	-	-	-	-	-
Rowley . . .	14	8	6	11	3	-	-	-	-
Royalston . . .	14	10	4	11	3	-	-	-	-
Russell . . .	10	6	4	8	2	-	-	-	-
Rutland . . .	193 ¹⁵	158	35	138	55	-	-	-	-
SALEM . . .	632 ¹⁶	318	314	446	183	3	43,076	14.7	12.6

See footnotes 1-3, on page 18.

⁴ 84 nonresidents.⁵ 85 nonresidents.⁶ 41 nonresidents.⁷ 73 nonresidents.⁸ 196 nonresidents.⁹ 28 nonresidents.¹⁰ 299 nonresidents.¹¹ 35 nonresidents.¹⁶ 91 nonresidents.¹² 138 nonresidents.¹³ 47 nonresidents.¹⁴ 12 nonresidents.¹⁵ 180 nonresidents.

Table 1

DEATHS,² BY SEX AND NATIVITY, AND DEATH RATES IN EACH COUNTY AND CITY: 1929.

MUNICIPALITIES. ¹	Total number.	SEX.		NATIVITY.			DEATH RATE ³ PER 1,000 POPULATION.		
		Male.	Female.	Native.	Foreign born.	Unknown.	Estimated June 30, 1929.	Including non-residents.	Excluding non-residents.
Salisbury	16	7	9	14	2	—	—	—	—
Sandisfield	7	6	1	7	—	—	—	—	—
Sandwich	17	11	6	15	2	—	—	—	—
Saugus	116	61	55	76	40	—	14,273	8.1	—
Savoy	1	1	—	—	1	—	—	—	—
Scituate	51	24	27	38	13	—	—	—	—
Seekonk	66	29	37	41	24	1	—	—	—
Sharon	38	18	20	24	14	—	—	—	—
Sheffield	26	11	15	25	1	—	—	—	—
Shelburne	21	10	11	18	3	—	—	—	—
Sherborn	6	2	4	5	1	—	—	—	—
Shirley	17	10	7	12	5	—	—	—	—
Shrewsbury	50	23	27	36	13	1	—	—	—
Shutesbury	2	1	1	1	1	—	—	—	—
Somerset	69	36	33	44	25	—	—	—	—
SOMERVILLE	947 ⁴	412	535	557	390	—	103,826	9.1	8.5
South Hadley	58	31	27	35	23	—	—	—	—
Southampton	13	8	5	8	5	—	—	—	—
Southborough	22	16	6	16	6	—	—	—	—
Southbridge	125	60	65	66	58	1	16,509	7.6	—
Southwick	18	10	8	13	5	—	—	—	—
Spencer	73	31	42	53	20	—	—	—	—
SPRINGFIELD	1,895 ⁵	991	904	1,282	606	7	152,163	12.5	10.2
Sterling	9	5	4	8	1	—	—	—	—
Stockbridge	19	11	8	17	1	1	—	—	—
Stoneham	141	74	67	97	44	—	—	—	—
Stoughton	87	41	46	62	25	—	—	—	—
Stow	9	5	4	7	2	—	—	—	—
Sturbridge	17	12	5	14	3	—	—	—	—
Sudbury	17	12	5	16	1	—	—	—	—
Sunderland	9	4	5	8	1	—	—	—	—
Sutton	24	12	12	18	6	—	—	—	—
Swampscott	90	42	48	64	26	—	—	—	—
Swansea	38	17	21	20	18	—	—	—	—
TAUNTON	589 ⁶	288	301	366	219	4	40,989	14.4	10.4
Templeton	30	19	11	26	3	1	—	—	—
Tewksbury	27	17	10	23	4	—	—	—	—
State Infirmary	551	373	178	281	269	1	—	—	—
Tisbury	30	18	12	21	9	—	—	—	—
Tolland	2	1	1	2	—	—	—	—	—
Topsfield	9	7	2	8	1	—	—	—	—
Townsend	21	12	9	16	5	—	—	—	—
Truro	7	2	5	5	2	—	—	—	—
Tyngsborough	15	11	4	13	2	—	—	—	—
Tyringham	1	—	1	1	—	—	—	—	—
Upton	28	13	15	24	4	—	—	—	—
Uxbridge	68	35	33	45	23	—	—	—	—
Wakefield	130	57	73	84	46	—	17,702	7.3	—
Wales	7	6	1	7	—	—	—	—	—
Walpole	57	28	29	33	24	—	—	—	—
WALTHAM	434 ⁷	201	233	261	171	2	37,857	11.5	9.8
Ware	87	41	46	46	41	—	—	—	—
Wareham	83	36	47	66	15	2	—	—	—
Warren	40	28	12	27	13	—	—	—	—
Warwick	2	1	1	1	—	—	—	—	—
Washington	4	3	1	4	—	—	—	—	—
Watertown	206 ⁸	89	117	111	95	—	28,744	7.2	6.7
Wayland	26	10	16	24	1	1	—	—	—
Webster	111	65	46	61	50	—	13,491	8.2	—
Wellesley	79	26	53	59	20	—	—	—	—
Wellfleet	19	9	10	17	2	—	—	—	—
Wendell	8	2	6	7	1	—	—	—	—
Wenham	6	5	1	5	1	—	—	—	—
West Boylston	23	17	6	20	3	—	—	—	—
West Bridgewater	31	11	20	22	9	—	—	—	—
West Brookfield	18	8	10	14	4	—	—	—	—
West Newbury	14	10	4	12	2	—	—	—	—
West Springfield	111	51	60	83	28	—	16,856	6.6	—
West Stockbridge	3	2	1	3	—	—	—	—	—
West Tisbury	8	4	4	8	—	—	—	—	—
Westborough	182 ⁹	75	107	124	57	1	—	—	—
WESTFIELD	266 ¹⁰	121	145	203	59	4	19,954	13.3	10.6
Westford	37	19	18	24	13	—	—	—	—
Westhampton	3	2	1	3	—	—	—	—	—

See footnotes 1-3, on page 18.

⁶ 164 nonresidents.⁷ 62 nonresidents.¹⁰ 55 nonresidents.⁸ 14 nonresidents.⁹ 138 nonresidents.⁴ 66 nonresidents.⁵ 342 nonresidents.

Table 1

DEATHS,² BY SEX AND NATIVITY, AND DEATH RATES IN EACH COUNTY AND CITY: 1929.

MUNICIPALITIES, ¹	Total number.	SEX.		NATIVITY.			DEATH RATE ³ PER 1,000 POPULATION.		
		Male.	Female.	Native.	Foreign born.	Un-known.	Estimated June 30, 1929.	Including non-residents.	Excluding non-residents.
Westminster . . .	15	6	9	9	6	-	-	-	-
Weston . . .	19	8	11	12	7	-	-	-	-
Westport . . .	50	22	28	33	17	-	-	-	-
Westwood . . .	20	10	10	12	8	-	-	-	-
Weymouth . . .	210	96	114	156	53	1	19,038	11.0	-
Whately . . .	11	7	4	6	5	-	-	-	-
Whitman . . .	82	39	43	60	20	2	-	-	-
Wilbraham . . .	19	10	9	16	3	-	-	-	-
Williamsburg . . .	19	8	11	15	4	-	-	-	-
Williamstown . . .	39	13	26	27	11	1	-	-	-
Wilmington . . .	31	16	15	21	10	-	-	-	-
Winchendon . . .	77	34	43	60	17	-	-	-	-
Winchester . . .	143	84	59	95	48	-	12,432	11.5	-
Windsor . . .	2	1	1	2	-	-	-	-	-
Winthrop . . .	128	64	64	82	45	1	16,719	7.7	-
WOBURN . . .	211 ⁴	115	96	138	73	-	19,849	10.6	9.3
WORCESTER . . .	2,485 ⁵	1,286	1,199	1,500	975	10	199,682	12.4	9.8
Worthington . . .	5	4	1	5	-	-	-	-	-
Wrentham . . .	51 ⁶	29	22	46	5	-	-	-	-
Yarmouth . . .	35	17	18	33	2	-	-	-	-

See footnotes 1-3, on page 18.

⁴ 27 nonresidents.⁵ 526 nonresidents.⁶ 36 nonresidents.

Line No.	Table 2 COUNTIES AND SEX.	DEATHS, ¹ BY SEX AND											
		All ages.	Under 5 years.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 14 years.	15 to 19 years.	20 to 24 years.	25 to 29 years.
1	The State.	52,171	6,279	4,592	772	412	265	238	821	585	818	1,092	1,174
2	Males	26,461	3,563	2,634	428	230	142	119	452	324	414	546	571
3	Females	25,710	2,716	1,958	334	182	123	119	369	261	404	546	603
4	BARNSTABLE.	493											
5	Males	268	18	14	1	1	2	-	1	-	5	5	9
6	Females	225	12	9	2	1	-	-	1	2	2	3	4
7	BERKSHIRE.	1,584											
8	Males	850	102	79	11	4	4	4	17	12	13	15	18
9	Females	734	84	61	6	11	3	3	9	9	8	14	12
10	BRISTOL.	4,620											
11	Males	2,295	375	236	71	31	24	13	39	30	31	49	41
12	Females	2,325	300	192	46	23	22	17	35	25	45	41	58
13	DUKES.	103											
14	Males	49	2	1	-	1	-	-	-	-	1	3	1
15	Females	54	1	-	1	-	-	-	1	-	-	-	-
16	ESSEX.	6,028											
17	Males	2,985	423	319	49	24	14	17	53	37	56	61	48
18	Females	3,043	281	194	44	17	14	12	43	35	44	49	62
19	FRANKLIN.	614											
20	Males	324	33	27	3	1	2	-	7	5	1	3	9
21	Females	290	25	19	2	1	1	2	-	4	4	4	5
22	HAMPDEN.	3,879											
23	Males	2,036	306	223	35	24	12	12	44	35	35	51	47
24	Females	1,843	249	182	30	8	11	18	38	31	51	46	51
25	HAMPSHIRE.	1,004											
26	Males	520	56	41	10	1	1	3	9	4	7	14	12
27	Females	484	37	26	5	3	3	-	2	2	6	16	14
28	MIDDLESEX.	10,034											
29	Males	4,846	637	474	76	44	24	19	78	59	79	110	97
30	Females	5,188	485	358	60	30	18	19	55	39	71	117	124
31	NANTUCKET.	59											
32	Males	25	1	1	-	-	-	-	-	2	-	-	-
33	Females	34	6	4	-	-	-	2	-	-	1	-	-
34	NORFOLK.	3,154											
35	Males	1,493	122	97	10	5	4	6	26	21	30	27	23
36	Females	1,661	120	84	16	6	7	7	19	11	24	28	37
37	PLYMOUTH.	2,183											
38	Males	1,130	96	78	10	2	4	2	18	10	15	16	16
39	Females	1,053	96	80	3	7	3	3	12	6	15	23	14
40	SUFFOLK.	12,525											
41	Males	6,564	1,008	762	111	67	36	32	115	74	102	142	175
42	Females	5,961	725	527	89	55	30	24	115	73	101	139	152
43	WORCESTER.	5,891											
44	Males	3,076	384	282	51	25	15	11	45	35	39	50	75
45	Females	2,815	295	222	30	20	11	12	39	24	32	66	70

¹ Exclusive of stillbirths.

AGE,* IN EACH COUNTY: 1929.

Line No.	30 to 34 years.	35 to 39 years.	40 to 44 years.	45 to 49 years.	50 to 54 years.	55 to 59 years.	60 to 64 years.	65 to 69 years.	70 to 74 years.	75 to 79 years.	80 to 84 years.	85 to 89 years.	90 to 94 years.	95 to 99 years.	100 years and over.	Age unknown.
1	1,407	1,710	2,073	2,480	3,350	3,863	4,866	5,376	5,259	4,738	3,382	1,962	741	167	28	-
2	680	881	1,119	1,372	1,847	2,106	2,623	2,720	2,595	2,215	1,419	709	250	48	7	-
3	727	829	954	1,108	1,503	1,757	2,243	2,656	2,664	2,523	1,963	1,253	491	119	21	-
4																-
5	6	2	5	6	14	13	27	21	45	35	35	11	9	1	-	-
6	3	10	6	8	8	9	24	28	26	22	29	16	8	4	-	-
7																-
8	19	36	43	46	49	56	72	85	78	93	57	28	7	4	-	-
9	13	26	29	33	36	55	58	65	78	75	53	47	26	3	1	-
10																-
11	50	62	87	122	154	177	226	240	212	208	121	53	17	-	1	-
12	57	86	74	104	138	154	192	249	251	216	156	108	28	8	-	-
13																-
14	1	-	2	3	3	3	2	3	8	8	6	1	2	-	-	-
15	3	2	2	-	3	3	2	4	7	4	11	8	-	2	1	-
16																-
17	57	91	114	140	197	214	296	318	327	288	150	81	27	7	-	-
18	80	93	102	115	146	207	266	326	305	361	274	167	67	16	4	-
19																-
20	8	7	5	17	18	28	30	30	36	42	21	19	4	1	-	-
21	6	10	9	10	20	22	14	33	33	28	35	15	7	5	1	-
22																-
23	53	83	77	129	190	160	192	188	173	129	88	37	14	5	-	-
24	64	57	73	90	109	108	134	170	200	145	116	61	37	8	5	-
25																-
26	16	25	21	32	25	26	47	47	62	45	37	24	9	2	-	-
27	15	13	12	18	24	39	37	48	60	58	43	28	14	2	1	-
28																-
29	98	115	177	209	317	386	496	548	506	447	288	138	50	10	1	-
30	143	143	175	203	292	324	448	537	585	549	440	303	117	35	3	-
31																-
32	-	-	2	2	1	-	4	4	2	2	4	1	-	-	-	-
33	-	-	1	3	-	2	4	4	2	4	4	2	1	-	-	-
34																-
35	37	50	71	76	92	112	144	182	189	136	82	42	24	7	-	-
36	35	55	71	80	94	123	152	164	181	186	143	92	37	8	1	-
37																-
38	22	28	53	55	75	92	106	111	133	123	82	56	18	4	1	-
39	21	25	33	41	51	58	87	100	130	128	112	63	29	9	-	-
40																-
41	202	258	316	392	530	598	691	638	514	396	232	135	39	4	3	-
42	207	230	254	286	421	455	552	628	528	483	329	203	69	8	3	-
43																-
44	111	124	146	143	182	241	290	305	310	263	216	83	30	3	1	-
45	80	79	113	117	161	199	271	297	281	270	218	140	51	11	1	-

* Age at last birthday.

Line No.	Table 3 MUNICIPALITIES AND SEX.	DEATHS, ¹ BY SEX AND AGE, ² IN MUNICIPALITIES											
		All ages.	Under 5 years.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 14 years.	15 to 19 years.	20 to 24 years.	25 to 29 years.
1	ADAMS (TOWN).	137											
2	Males	74	4	3	1	-	-	-	1	2	2	-	4
3	Females	63	9	7	-	2	-	-	1	2	1	1	-
4	AMESBURY (TOWN).	140											
5	Males	69	16	13	2	-	1	-	-	-	1	-	-
6	Females	71	6	6	-	-	-	-	-	1	1	-	1
7	ANDOVER (TOWN).	107											
8	Males	50	5	5	-	-	-	-	-	-	-	-	-
9	Females	57	2	2	-	-	-	-	-	-	1	-	-
10	ARLINGTON (TOWN).	316											
11	Males	129	26	23	1	2	-	-	-	3	3	2	1
12	Females	187	17	12	1	1	1	2	-	-	4	4	5
13	ATTLEBORO.	300											
14	Males	159	21	13	2	4	1	1	2	-	3	8	5
15	Females	141	14	12	-	1	-	1	2	5	7	4	8
16	BELMONT (TOWN).	143											
17	Males	70	4	1	1	2	-	-	4	-	-	-	-
18	Females	73	2	2	-	-	-	-	1	-	1	1	2
19	BEVERLY.	305											
20	Males	146	15	10	2	1	1	1	3	1	5	6	3
21	Females	159	8	8	-	-	-	-	2	3	4	1	5
22	BOSTON.	11,656											
23	Males	6,029	970	733	105	64	36	32	112	70	92	129	159
24	Females	5,627	690	503	85	51	29	22	111	70	97	135	147
25	BRAINTREE (TOWN).	158											
26	Males	71	6	5	-	-	1	-	1	2	4	1	2
27	Females	87	8	5	-	2	-	1	2	-	2	5	5
28	BROCKTON.	838											
29	Males	434	47	37	5	-	3	2	8	4	8	5	5
30	Females	404	47	38	1	4	2	2	8	1	4	9	7
31	BROOKLINE (TOWN).	525											
32	Males	211	6	5	-	-	-	1	2	2	1	4	3
33	Females	314	5	3	2	-	-	-	2	-	2	4	4
34	CAMBRIDGE.	1,423											
35	Males	718	106	88	10	4	2	2	11	4	15	22	31
36	Females	705	79	61	10	4	1	3	3	8	11	28	20
37	CHELSEA.	553											
38	Males	384	26	20	4	2	-	-	2	3	6	10	12
39	Females	169	26	18	3	3	1	1	3	1	2	2	3
40	CHICOPEE.	326											
41	Males	184	52	37	6	3	3	3	3	4	3	2	-
42	Females	142	28	21	2	-	2	3	3	1	4	4	1
43	CLINTON (TOWN).	152											
44	Males	76	13	8	3	1	-	1	-	1	1	-	1
45	Females	76	13	13	-	-	-	-	2	-	-	-	-
46	DANVERS (TOWN).	410											
47	Males	181	4	4	-	-	-	-	-	1	3	3	4
48	Females	229	5	3	1	-	1	-	1	1	3	3	7
49	DEDHAM (TOWN).	108											
50	Males	53	11	9	2	-	-	-	3	-	1	1	1
51	Females	55	2	-	1	-	-	1	-	-	3	-	-
52	EASTHAMPTON (TOWN).	96											
53	Males	51	17	9	5	1	1	1	2	-	-	-	1
54	Females	45	7	6	1	-	-	-	-	-	1	1	1
55	EVERETT.	388											
56	Males	185	29	21	3	3	1	1	2	2	3	4	8
57	Females	203	17	13	3	1	-	-	-	1	1	4	7
58	FAIRHAVEN (TOWN).	94											
59	Males	38	3	1	-	1	1	-	-	-	2	-	1
60	Females	56	5	3	1	-	1	-	-	-	1	-	3
61	FALL RIVER.	1,534											
62	Males	767	136	81	27	9	13	6	11	10	13	18	13
63	Females	767	117	69	20	11	9	8	11	6	11	16	15
64	FITCHBURG.	464											
65	Males	231	39	35	3	1	-	-	9	1	-	5	2
66	Females	233	35	26	7	2	-	-	6	3	1	6	5
67	FRAMINGHAM (TOWN).	298											
68	Males	142	18	12	2	1	1	2	5	4	3	1	2
69	Females	156	12	7	2	-	3	-	1	-	1	3	6
70	GARDNER.	253											
71	Males	147	24	19	3	1	1	-	-	-	2	1	3
72	Females	106	12	10	1	1	-	-	1	3	1	1	2
73	GLOUCESTER.	311											
74	Males	152	29	25	4	-	-	-	1	1	3	5	-
75	Females	159	18	13	2	1	1	1	2	2	8	5	2
76	GREENFIELD (TOWN).	186											
77	Males	94	10	7	-	1	2	-	3	3	-	-	5
78	Females	92	10	7	1	-	1	1	-	1	1	-	1
79	HAVERHILL.	598											
80	Males	311	33	25	2	2	2	2	5	1	6	4	2
81	Females	287	22	9	7	3	3	-	4	3	1	2	3

¹ Exclusive of stillbirths.

HAVING OVER 10,000 INHABITANTS: 1929.

Line No.	30 to 34 years.	35 to 39 years.	40 to 44 years.	45 to 49 years.	50 to 54 years.	55 to 59 years.	60 to 64 years.	65 to 69 years.	70 to 74 years.	75 to 79 years.	80 to 84 years.	85 to 89 years.	90 to 94 years.	95 to 99 years.	100 years and over.	Age unknown.
1																
2	2															
3	1	-	5	8	1	5	1	6	5	5	2	2	-	-	-	-
4																
5	3	2	3	3	6	4	5	6	8	3	3	5	1	-	-	-
6	2	1	2	-	3	5	11	6	8	7	8	5	3	-	1	-
7																
8	1	2	1	4	2	5	10	2	2	2	7	1	1	-	-	-
9	1	-	2	3	2	2	4	4	9	12	4	6	4	-	1	-
10																
11	4	3	3	6	8	15	11	11	8	11	8	5	-	1	-	-
12	8	6	6	6	15	15	18	15	21	14	18	11	3	1	-	-
13																
14	3	5	5	8	11	15	14	14	14	20	5	5	1	-	-	-
15	4	4	3	12	6	7	7	11	13	14	13	6	1	-	-	-
16																
17	-	2	4	3	5	6	7	6	10	6	8	5	-	-	-	-
18	1	2	-	6	3	2	10	11	9	8	6	4	2	2	-	-
19																
20	3	2	6	5	10	11	14	17	16	18	5	4	2	-	-	-
21	4	7	9	6	9	15	14	12	12	19	14	8	5	2	-	-
22																
23	174	223	279	370	482	544	650	600	477	367	197	96	32	3	3	-
24	195	221	241	274	405	434	521	586	489	444	304	186	66	8	3	-
25																
26	3	4	4	3	5	3	6	9	6	6	2	3	1	-	-	-
27	3	5	4	4	1	1	11	7	5	9	7	5	1	2	-	-
28																
29	9	8	22	25	36	33	48	42	45	47	25	10	7	-	-	-
30	7	6	14	22	25	25	32	43	50	42	42	10	7	3	-	-
31																
32	5	3	12	7	11	16	29	19	35	30	13	5	5	3	-	-
33	5	10	10	12	31	19	26	38	38	39	37	23	9	-	-	-
34																
35	22	23	34	41	60	59	83	58	57	44	27	15	5	1	-	-
36	22	24	26	30	40	49	64	80	76	56	47	29	5	8	-	-
37																
38	25	31	34	17	35	37	20	19	22	14	29	35	6	1	-	-
39	7	4	9	6	10	8	13	23	17	14	12	9	-	-	-	-
40																
41	4	8	9	10	16	15	17	12	11	11	4	3	-	-	-	-
42	4	3	5	2	12	11	5	15	16	11	6	6	3	1	1	-
43																
44	4	5	2	1	8	10	4	4	5	9	5	3	-	-	-	-
45	-	3	1	1	4	5	6	7	10	8	13	3	-	-	-	-
46																
47	4	8	9	12	13	21	23	23	15	25	4	5	3	1	-	-
48	9	11	7	9	13	21	12	27	29	30	19	17	3	2	-	-
49																
50	1	4	1	2	2	-	10	4	6	2	-	3	1	-	-	-
51	-	3	1	2	2	5	6	7	11	5	3	4	1	-	-	-
52																
53	-	1	2	4	3	5	4	2	3	3	2	1	-	1	-	-
54	-	1	1	4	1	4	7	2	5	3	4	2	1	-	-	-
55																
56	3	3	7	6	13	10	23	21	19	12	15	3	1	1	-	-
57	7	9	10	5	11	11	21	26	25	18	16	13	1	-	-	-
58																
59	-	-	1	2	2	4	2	7	3	8	1	1	1	-	-	-
60	3	-	2	3	1	4	4	6	10	4	3	4	2	1	-	-
61																
62	16	18	27	48	65	65	71	84	58	63	34	12	4	-	1	-
63	18	39	22	36	43	56	68	90	79	79	40	23	5	2	-	-
64																
65	3	11	6	10	12	13	35	29	20	16	15	3	2	-	-	-
66	10	11	10	9	15	16	23	15	21	25	11	7	3	1	-	-
67																
68	2	3	4	8	7	13	13	13	18	13	9	5	1	-	-	-
69	5	7	4	12	14	7	7	19	17	19	13	4	5	-	-	-
70																
71	4	4	5	9	13	12	12	14	15	11	9	5	4	-	-	-
72	3	3	12	1	6	6	14	10	12	4	8	5	2	-	-	-
73																
74	2	7	3	7	11	8	13	19	15	11	10	5	2	-	-	-
75	5	1	5	4	5	3	12	20	18	21	13	13	2	-	-	-
76																
77	2	3	1	3	6	11	12	4	6	13	6	4	1	1	-	-
78	4	5	4	4	11	7	4	6	7	5	14	4	2	2	-	-
79																
80	7	7	11	19	23	21	32	32	37	34	20	12	2	3	-	-
81	6	8	7	12	21	21	25	26	30	35	26	16	8	1	-	-

* Age at last birthday.

Line No.	Table 3 MUNICIPALITIES AND SEX.	DEATHS, ¹ BY SEX AND AGE, ² IN MUNICIPALITIES											
		All ages.	Under 5 years.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 14 years.	15 to 19 years.	20 to 24 years.	25 to 29 years.
1	HOLYOKE.	792											
2	Males	410	52	38	8	4	1	1	12	6	4	7	9
3	Females	382	53	39	7	3	2	2	5	7	9	11	13
4	LAWRENCE.	899											
5	Males	443	81	64	8	5	1	3	4	6	9	9	6
6	Females	456	66	48	11	1	2	4	7	9	5	6	9
7	LEOMINSTER.	224											
8	Males	116	21	13	1	1	3	3	2	3	1	2	3
9	Females	108	11	7	-	2	1	1	2	3	2	1	-
10	LOWELL.	1,408											
11	Males	692	118	77	22	6	7	6	13	11	8	15	5
12	Females	716	97	61	18	5	5	8	17	6	11	13	15
13	LYNN.	1,155											
14	Males	591	91	68	8	5	3	7	16	12	13	9	6
15	Females	564	52	36	10	3	1	2	11	3	6	7	17
16	MALDEN.	539											
17	Males	238	25	13	2	7	1	2	3	3	1	5	5
18	Females	301	22	15	2	3	2	-	5	3	6	9	5
19	MARLBOROUGH.	177											
20	Males	85	6	3	-	1	2	-	3	3	2	-	3
21	Females	92	10	7	2	1	-	-	-	-	2	-	5
22	MEDFORD.	503											
23	Males	207	35	26	5	3	1	-	1	5	2	6	2
24	Females	296	17	13	-	3	-	1	4	1	3	6	6
25	MELROSE.	260											
26	Males	114	17	13	1	1	1	1	4	1	2	3	1
27	Females	146	8	6	1	1	-	-	-	1	1	1	5
28	METHUEN (TOWN).	182											
29	Males	83	11	7	3	-	1	-	2	-	2	4	2
30	Females	99	9	5	-	2	-	2	1	-	1	2	2
31	MILFORD (TOWN).	163											
32	Males	84	15	12	-	1	1	1	3	-	-	1	2
33	Females	79	9	8	-	-	1	-	1	-	1	1	2
34	MILTON (TOWN).	122											
35	Males	60	6	6	-	-	-	-	1	-	2	1	2
36	Females	62	3	2	-	-	1	-	-	-	-	-	1
37	NATICK (TOWN).	164											
38	Males	77	7	6	1	-	-	-	-	-	-	1	1
39	Females	87	5	4	-	1	-	-	3	1	2	-	1
40	NEW BEDFORD.	1,350											
41	Males	681	133	79	29	11	8	6	13	10	8	11	12
42	Females	669	90	55	16	6	7	6	13	9	14	15	20
43	NEWBURYPORT.	223											
44	Males	91	9	7	2	-	-	-	3	1	3	3	1
45	Females	132	15	10	2	-	1	2	3	-	2	1	1
46	NEWTON.	577											
47	Males	253	30	23	2	2	2	1	3	2	4	7	5
48	Females	324	24	19	2	-	1	2	4	6	2	7	6
49	NORTH ADAMS.	317											
50	Males	169	25	19	4	1	1	-	6	-	1	7	1
51	Females	148	14	12	1	1	-	-	1	4	-	2	2
52	NORTHAMPTON.	534											
53	Males	280	21	16	3	-	-	2	4	2	5	8	7
54	Females	254	17	10	2	2	3	-	2	2	3	7	9
55	NORTHBRIDGE (TOWN).	88											
56	Males	49	5	3	-	1	1	-	1	-	-	1	2
57	Females	39	5	-	1	1	1	2	1	-	-	-	-
58	NORWOOD (TOWN).	178											
59	Males	99	18	15	2	1	-	-	4	3	-	4	3
60	Females	79	15	13	1	-	1	-	4	-	2	2	3
61	PALMER (TOWN).	90											
62	Males	55	10	7	1	1	1	-	2	-	2	-	-
63	Females	35	5	5	-	-	-	-	1	-	-	-	1
64	PEABODY.	237											
65	Males	128	21	17	2	1	-	1	4	1	1	1	2
66	Females	109	20	12	3	2	2	1	2	4	1	2	1
67	PITTSFIELD.	682											
68	Males	373	59	47	5	3	1	3	8	6	4	4	6
69	Females	309	48	31	4	7	3	3	5	1	5	8	6
70	PLYMOUTH (TOWN).	178											
71	Males	91	13	11	-	1	1	-	4	2	-	1	1
72	Females	87	2	2	-	-	-	-	2	1	2	2	-
73	QUINCY.	612											
74	Males	277	29	24	2	1	-	2	8	1	7	2	4
75	Females	335	36	30	4	1	1	-	4	6	8	8	7
76	REVERE.	188											
77	Males	87	9	6	2	1	-	-	-	1	4	2	-
78	Females	101	6	4	1	-	-	1	1	2	2	1	1
79	SALEM.	632											
80	Males	318	73	51	12	5	3	2	8	9	5	3	5
81	Females	314	42	32	5	4	1	-	6	4	5	7	6

¹ Exclusive of stillbirths.

HAVING OVER 10,000 INHABITANTS: 1929 — Con.

Line No.	30 to 34 years.	35 to 39 years.	40 to 44 years.	45 to 49 years.	50 to 54 years.	55 to 59 years.	60 to 64 years.	65 to 69 years.	70 to 74 years.	75 to 79 years.	80 to 84 years.	85 to 89 years.	90 to 94 years.	95 to 99 years.	100 years and over.	Age unknown.
1																
2	13	19	14	17	43	35	49	43	33	25	13	9	5	2	-	-
3	16	18	16	22	21	18	33	33	42	21	24	14	4	2	-	-
4																
5	12	11	16	23	34	40	36	44	48	33	15	11	5	-	-	-
6	17	18	20	11	22	34	51	44	51	42	25	13	4	1	1	-
7																
8	-	-	3	9	4	6	6	11	14	11	15	3	2	-	-	-
9	4	1	2	6	4	5	8	9	14	19	10	4	2	1	-	-
10																
11	7	13	31	38	54	70	69	77	54	45	44	15	4	-	1	-
12	23	20	27	21	48	47	62	65	86	76	42	34	4	2	-	-
13																
14	7	22	22	28	35	46	54	59	69	59	27	12	3	1	-	-
15	14	20	23	22	23	52	47	65	51	66	44	27	12	2	-	-
16																
17	6	2	8	7	15	17	38	35	24	24	14	6	-	-	-	-
18	5	9	13	7	15	15	31	27	32	39	30	22	4	2	-	-
19																
20	1	5	4	4	5	4	10	8	7	10	5	3	2	-	-	-
21	3	1	2	5	3	6	5	12	16	9	5	6	2	-	-	-
22																
23	4	5	5	5	8	18	21	28	20	23	11	4	3	1	-	-
24	10	9	10	10	22	18	25	31	40	26	30	17	10	1	-	-
25																
26	1	1	1	6	8	7	8	10	16	15	9	4	-	-	-	-
27	2	5	6	4	13	7	11	10	13	25	17	11	6	-	-	-
28																
29	3	3	4	8	8	7	9	5	4	6	4	-	1	-	-	-
30	-	3	3	2	3	11	11	16	13	9	2	8	2	1	-	-
31																
32	2	3	4	5	2	10	10	8	6	5	1	1	1	-	-	-
33	1	2	1	1	5	7	13	12	5	8	3	4	3	-	-	-
34																
35	2	2	1	6	4	6	8	5	4	5	3	2	-	-	-	-
36	2	-	3	7	2	6	10	3	5	4	9	4	2	1	-	-
37																
38	2	2	1	2	1	4	8	13	18	6	9	1	1	-	-	-
39	-	3	4	2	5	9	7	8	9	15	8	3	2	-	-	-
40																
41	19	22	25	31	46	48	71	71	56	54	35	12	4	-	-	-
42	20	24	23	34	41	35	52	70	71	53	50	27	8	-	-	-
43																
44	-	3	5	4	3	5	5	8	19	10	6	3	-	-	-	-
45	4	4	4	1	8	4	9	16	14	10	21	7	6	2	-	-
46																
47	7	-	5	5	17	21	32	26	25	35	18	9	2	-	-	-
48	8	10	9	13	15	19	23	30	38	44	37	20	8	-	1	-
49																
50	4	6	8	6	8	14	18	16	14	16	13	5	-	1	-	-
51	3	8	3	9	5	15	10	14	19	13	11	10	3	1	1	-
52																
53	15	17	15	17	16	12	29	22	38	17	17	11	7	-	-	-
54	12	8	7	9	15	20	16	30	35	25	20	12	5	-	-	-
55																
56	-	3	-	3	4	4	7	5	6	5	2	1	-	-	-	-
57	-	2	-	4	2	-	4	4	1	8	6	2	-	-	-	-
58																
59	5	5	6	5	2	8	5	10	14	6	1	-	-	-	-	-
60	3	1	4	2	3	4	8	6	6	7	5	2	2	-	-	-
61																
62	-	1	1	5	5	3	5	6	4	4	5	1	-	1	-	-
63	-	1	3	-	2	4	1	5	3	4	4	-	1	-	-	-
64																
65	2	5	7	6	12	7	10	10	19	16	2	2	-	-	-	-
66	1	4	4	9	7	3	10	4	8	11	12	2	3	-	1	-
67																
68	8	23	15	20	21	18	32	39	40	41	16	11	2	-	-	-
69	8	13	17	19	19	22	29	28	28	28	15	11	4	1	-	-
70																
71	1	-	2	2	4	6	9	15	16	5	1	7	2	-	-	-
72	3	4	4	4	4	7	8	9	6	10	13	3	3	-	-	-
73																
74	8	13	19	13	17	24	27	43	28	17	8	6	2	1	-	-
75	6	10	18	13	12	27	27	33	31	38	25	17	6	3	-	-
76																
77	2	3	2	3	6	10	16	6	10	7	4	1	1	-	-	-
78	3	3	1	5	3	7	13	14	15	12	6	4	2	-	-	-
79																
80	4	10	9	9	18	16	30	47	27	27	12	4	1	1	-	-
81	8	9	7	18	12	17	29	40	23	37	22	16	5	1	-	-

* Age at last birthday.

Line No.	Table 3 MUNICIPALITIES AND SEX.	DEATHS, ¹ BY SEX AND AGE, ² IN MUNICIPALITIES											
		All ages	Under 5 years.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 14 years.	15 to 19 years.	20 to 24 years.	25 to 29 years.
1	SAUGUS (TOWN).	116											
2	Males	61	10	5	1	3	-	1	2	1	1	-	3
3	Females	55	3	3	-	-	-	-	1	2	1	-	1
4	SOMERVILLE.	947											
5	Males	412	70	49	11	4	5	1	4	4	5	10	6
6	Females	535	53	39	8	2	1	3	4	3	6	14	14
7	SOUTHBRIDGE (TOWN).	125											
8	Males	60	10	10	-	-	-	-	-	-	-	1	1
9	Females	65	10	9	-	-	1	-	-	-	-	1	1
10	SPRINGFIELD.	1,895											
11	Males	991	137	102	11	12	5	7	19	17	15	29	24
12	Females	904	112	78	16	2	6	10	19	15	19	23	27
13	TAUNTON.	589											
14	Males	288	23	14	6	3	-	-	4	5	2	6	5
15	Females	301	28	20	4	1	2	1	1	-	9	1	3
16	WAKEFIELD (TOWN).	130											
17	Males	57	5	4	-	-	-	1	-	1	2	-	-
18	Females	73	5	5	-	-	-	-	-	-	-	1	1
19	WALTHAM.	434											
20	Males	201	27	22	3	2	-	-	11	6	3	5	2
21	Females	233	20	17	2	1	-	-	6	-	5	8	5
22	WATERTOWN (TOWN).	206											
23	Males	89	4	3	1	-	-	-	1	-	2	1	1
24	Females	117	7	7	-	-	-	-	-	-	1	3	1
25	WEBSTER (TOWN).	111											
26	Males	65	11	7	3	-	-	1	-	-	1	-	2
27	Females	46	4	4	-	-	-	-	-	-	2	1	-
28	W. SPRINGFIELD (TOWN).	111											
29	Males	51	6	4	2	-	-	-	-	-	-	1	1
30	Females	60	10	8	2	-	-	-	1	-	-	-	-
31	WESTFIELD.	266											
32	Males	121	15	12	2	1	-	-	1	1	4	4	2
33	Females	145	22	14	1	3	1	3	6	6	15	2	2
34	WEYMOUTH (TOWN).	210											
35	Males	96	7	5	1	1	-	-	1	1	3	2	2
36	Females	114	7	5	1	-	1	-	1	-	-	-	3
37	WINCHESTER (TOWN).	143											
38	Males	84	7	6	-	1	-	-	2	2	2	2	4
39	Females	59	6	4	-	2	-	-	1	-	-	-	-
40	WINTHROP (TOWN).	128											
41	Males	64	3	3	-	-	-	-	1	-	-	1	4
42	Females	64	3	2	-	1	-	-	-	-	-	1	1
43	WOBURN.	211											
44	Males	115	18	18	-	-	-	-	2	1	1	4	-
45	Females	96	10	8	1	1	-	-	1	1	1	2	2
46	WORCESTER.	2,485											
47	Males	1,286	180	126	30	14	7	3	21	24	22	22	27
48	Females	1,199	131	98	10	11	6	7	20	13	14	31	36

¹ Exclusive of stillbirths.

HAVING OVER 10,000 INHABITANTS: 1929 — Con.

Line No.	30 to 34 years.	35 to 39 years.	40 to 44 years.	45 to 49 years.	50 to 54 years.	55 to 59 years.	60 to 64 years.	65 to 69 years.	70 to 74 years.	75 to 79 years.	80 to 84 years.	85 to 89 years.	90 to 94 years.	95 to 99 years.	100 years and over.	Age unknown.
1																
2	-	2	3	1	2	3	7	7	6	6	5	1	1	-	-	-
3	-	-	2	4	4	3	1	9	5	8	9	1	1	-	-	-
4																
5	11	7	12	21	19	31	40	61	38	45	17	7	3	1	-	-
6	12	7	16	24	23	36	56	57	54	51	43	31	25	6	-	-
7																
8	2	3	-	4	4	5	3	6	10	6	4	1	-	-	-	-
9	-	2	2	3	3	5	8	5	6	5	12	1	1	-	-	-
10																
11	28	41	43	68	96	80	90	86	87	61	45	18	7	-	-	-
12	32	28	32	52	56	49	70	85	101	75	60	24	18	4	3	-
13																
14	7	8	21	14	18	23	37	27	39	26	17	6	-	-	-	-
15	5	19	12	10	21	27	33	26	30	33	17	19	5	2	-	-
16																
17	-	-	1	6	6	2	4	9	10	3	4	3	1	-	-	-
18	1	1	-	3	5	4	6	5	9	8	13	8	3	-	-	-
19																
20	3	5	8	9	9	12	14	17	27	18	14	6	5	-	-	-
21	9	8	5	10	18	14	19	27	21	19	23	11	2	3	-	-
22																
23	3	6	1	4	10	7	7	11	10	14	4	3	-	-	-	-
24	2	4	5	4	7	8	13	16	15	10	8	9	3	1	-	-
25																
26	2	-	3	4	5	7	4	8	7	3	4	4	-	-	-	-
27	1	1	2	-	-	3	8	8	8	6	1	1	-	-	-	-
28																
29	-	1	-	4	3	5	5	4	9	2	4	5	-	1	-	-
30	-	1	1	1	4	6	9	7	6	8	2	1	3	-	-	-
31																
32	2	6	6	11	8	9	10	12	12	8	10	-	-	-	-	-
33	4	1	9	5	3	8	10	13	14	9	6	4	5	-	1	-
34																
35	-	1	2	9	5	6	4	13	16	9	13	2	-	-	-	-
36	4	8	6	5	1	9	12	14	8	18	8	6	4	-	-	-
37																
38	-	3	6	5	6	6	5	12	6	9	2	4	1	-	-	-
39	1	1	3	-	3	5	5	4	9	10	6	4	1	-	-	-
40																
41	1	1	1	2	7	7	5	13	5	8	2	3	-	-	-	-
42	2	2	3	1	3	6	5	5	7	13	7	4	1	-	-	-
43																
44	2	1	8	2	8	2	9	13	22	9	7	5	1	-	-	-
45	5	9	3	5	4	3	3	11	10	11	5	7	3	-	-	-
46																
47	29	43	78	71	78	117	138	111	119	106	66	26	7	-	1	-
48	42	40	61	56	78	81	121	119	109	96	70	54	19	6	1	-

* Age at last birthday.

Table 4

YEARS.	POPULATION, DEATHS, ¹ AND DEATH RATES, PER 1,000 POPULATION: 1905 TO 1929.		
	Population.	Deaths.	Death rates.
1905	3,015,872	50,486	16.7
1906	3,089,029	50,624	16.4
1907	3,162,186	54,234	17.2
1908	3,235,343	51,788	16.0
1909	3,308,500	51,236	15.5
1910	3,380,151	54,407	16.1
1911	3,446,079	53,062	15.4
1912	3,512,007	52,400	14.9
1913	3,577,935	53,402	14.9
1914	3,643,863	52,978	14.5
1915	3,693,310	53,131	14.4
1916	3,775,720	56,366	14.9
1917	3,841,648	56,628	14.7
1918	3,907,576	78,842	20.2
1919	3,835,614	52,345	13.6
1920	3,852,356	53,632	13.9
1921	3,885,836	47,780	12.3
1922	3,936,056	51,115	13.0
1923	3,969,536	52,380	13.2
1924	4,003,016	49,466	12.4
1925	4,144,205	51,890	12.5
1926	4,213,700	52,888	12.6
1927	4,269,296	49,324	11.6
1928	4,324,892	51,442	11.9
1929	4,380,488	52,171	11.9

¹ Exclusive of stillbirths.

Table 5

YEARS.	MORTALITY ¹ OF MALES AND FEMALES: 1905 TO 1929.					
	DEATHS.		Deaths of males to 1,000 deaths of females.	DEATH RATES ² PER 1,000 POPULATION.		
	Males.	Females.		Males.	Females.	Excess of male rate.
1905	25,996	24,490	1,061	17.8	15.9	1.9
1906	26,190	24,434	1,072	-	-	-
1907	28,023	26,211	1,069	-	-	-
1908	26,772	25,016	1,070	-	-	-
1909	26,320	24,916	1,056	-	-	-
1910	28,259	26,148	1,081	17.1	15.3	1.8
1911	27,526	25,536	1,078	-	-	-
1912	27,027	25,373	1,065	-	-	-
1913	28,039	25,363	1,106	-	-	-
1914	27,569	25,409	1,085	-	-	-
1915	27,355	25,792	1,060	15.1	13.7	1.4
1916	29,536	26,823	1,101	-	-	-
1917	29,622	27,005	1,097	-	-	-
1918	41,670	37,163	1,121	-	-	-
1919	26,407	25,930	1,018	-	-	-
1920	26,625	27,004	986	14.1	13.8	.3
1921	23,944	23,836	1,005	12.6	12.0	.6
1922	25,679	25,433	1,010	13.3	12.7	.6
1923	26,268	26,111	1,006	13.5	12.9	.6
1924	25,392	24,074	1,055	12.9	11.8	1.1
1925	26,457	25,433	1,040	-	-	-
1926	26,943	25,945	1,038	-	-	-
1927	25,233	24,091	1,047	-	-	-
1928	26,082	25,360	1,028	-	-	-
1929	26,461	25,710	1,029	-	-	-

¹ Exclusive of stillbirths.² Rates are calculated on census population except for the years 1921, 1922, 1923 and 1924, for which the estimated population is used. Male and female population not enumerated in State census of 1925.

Table 6

DEATHS¹ AT SPECIFIED AGES: CENSUS YEARS 1900 TO 1925.

AGE PERIODS.		1925.	1920.	1915.	1910.	1905.	1900.
All Ages.		51,890	53,632	53,131	54,407	50,486	51,156
Under 5 years	.	8,623	11,739	12,891	15,433	14,055	16,310
Under 1 year	.	6,294	8,382	9,490	11,499	10,519	11,500
5 to 9 years	.	922	1,129	1,026	1,091	1,017	1,347
10 to 14 years	.	678	689	648	678	734	673
15 to 19 years	.	891	957	984	1,002	1,050	1,146
20 to 29 years	.	2,498	3,282	3,234	3,329	3,562	3,904
30 to 39 years	.	3,161	3,916	3,823	4,102	4,149	4,034
40 to 49 years	.	4,521	4,554	4,825	4,615	4,139	3,896
50 to 59 years	.	6,838	6,154	6,058	5,501	5,174	4,692
60 to 69 years	.	9,186	7,784	7,323	7,168	6,346	5,687
70 to 79 years	.	8,882	8,049	7,613	6,977	6,106	5,608
80 years and over	.	5,685	5,370	4,667	4,471	4,101	3,837
Age unknown	.	5	9	39	40	53	22

DEATH RATES PER 1,000 POPULATION² AT SPECIFIED AGES.

AGE PERIODS.		12.5	13.9	14.4	16.2	16.8	18.2
All Ages.		—	30.4	35.5	46.9	53.6	57.8
Under 5 years	.	—	111.9	126.1	162.6	208.0	190.1
Under 1 year	.	—	3.1	3.1	3.7	3.7	5.3
5 to 9 years	.	—	2.1	2.1	2.4	2.8	2.9
10 to 14 years	.	—	3.2	3.1	3.4	4.0	4.8
15 to 19 years	.	—	4.9	4.6	5.2	6.3	7.0
20 to 29 years	.	—	6.4	6.5	7.4	8.2	8.8
30 to 39 years	.	—	9.1	10.3	11.0	11.2	12.0
40 to 49 years	.	—	17.2	19.1	19.9	21.4	21.3
50 to 59 years	.	—	37.5	40.5	43.1	41.1	41.0
60 to 69 years	.	—	85.5	87.1	79.2	83.2	85.8
70 to 79 years	.	—	193.0	177.5	191.3	179.6	197.8
80 years and over	.	—	—	—	—	—	—

¹ Exclusive of stillbirths.² Population by age groups not enumerated for 1925.

Table 7

PER CENT OF DEATHS¹ AT SPECIFIED AGES — BOTH SEXES.

YEARS.		Under 1 year.	Under 5 years.	20 to 29 years.	All others.
1905	.	20.8	27.8	7.1	65.1
1906	.	21.9	29.7	6.5	63.8
1907	.	20.8	27.5	6.6	66.0
1908	.	22.4	28.3	6.3	65.4
1909	.	20.9	27.9	6.1	66.0
1910	.	21.1	28.4	6.1	65.5
1911	.	19.9	26.4	6.1	67.5
1912	.	20.0	26.3	6.0	67.6
1913	.	18.9	25.8	6.0	68.2
1914	.	18.7	24.6	6.0	69.4
1915	.	17.9	24.3	6.1	69.7
1916	.	16.6	23.2	5.8	71.0
1917	.	16.5	22.5	5.9	71.6
1918	.	13.7	21.0	13.7	65.3
1919	.	14.8	20.7	7.3	72.0
1920	.	15.6	21.9	6.1	72.0
1921	.	14.7	19.7	5.3	75.0
1922	.	13.9	19.2	4.9	75.9
1923	.	13.3	18.4	4.9	76.7
1924	.	12.5	16.9	4.9	78.2
1925	.	12.1	16.6	4.8	78.6
1926	.	11.6	16.1	4.4	79.5
1927	.	10.8	14.3	4.6	81.1
1928	.	10.0	13.6	4.3	82.1
1929	.	8.8	12.0	4.4	83.6

¹ Exclusive of stillbirths.

Table 8

AGE PERIODS.	MALE DEATHS PER 1,000 FEMALE DEATHS AT SPECIFIED AGES.				AGE PERIODS.	MALE DEATHS PER 1,000 FEMALE DEATHS AT SPECIFIED AGES.			
	1929.	1928.	1927.	1926.		1929.	1928.	1927.	1926.
All Ages.	1,029	1,028	1,047	1,038	40 to 44 years	1,173	1,316	1,259	1,242
Under 1 year	1,345	1,293	1,367	1,225	45 to 49 years	1,238	1,230	1,160	1,215
1 year	1,308	1,092	1,407	1,191	50 to 54 years	1,229	1,222	1,146	1,273
2 years	1,275	1,050	1,038	1,227	55 to 59 years	1,198	1,208	1,183	1,199
3 years	1,154	1,192	1,007	1,361	60 to 64 years	1,169	1,120	1,113	1,077
4 years	1,000	1,107	993	1,027	65 to 69 years	1,025	1,037	1,113	1,076
5 to 9 years	1,222	1,399	1,328	1,248	70 to 74 years	974	966	984	974
10 to 14 years	1,241	1,289	1,201	1,149	75 to 79 years	878	865	877	907
15 to 19 years	1,025	1,048	1,176	1,132	80 to 84 years	723	695	740	726
20 to 24 years	1,000	827	884	858	85 to 89 years	565	569	622	603
25 to 29 years	947	861	886	841	90 to 94 years	509	544	458	485
30 to 34 years	935	1,057	1,023	963	95 to 99 years	403	398	426	396
35 to 39 years	1,061	1,099	1,191	1,227	100 years and over	333	571	250	421

Table 9

DEATHS¹ OF MALES AND FEMALES AT SPECIFIED AGES: 1920 TO 1929.

AGE PERIODS AND YEARS.		BOTH SEXES.		MALES.		FEMALES.		Female deaths per 1,000 male deaths.
		Number.	Per Cent distrib- ution.	Number.	Per Cent distrib- ution.	Number.	Per Cent distrib- ution.	
ALL AGES.								
1920	.	53,632 ²	100.0	26,625	100.0	27,004	100.0	1,014
1921	.	47,780	100.0	23,944	100.0	23,836	100.0	995
1922	.	51,115 ²	100.0	25,679	100.0	25,433	100.0	990
1923	.	52,380 ³	100.0	26,268	100.0	26,111	100.0	994
1924	.	49,466 ⁴	100.0	25,390	100.0	24,076	100.0	948
1925	.	51,890 ⁵	100.0	26,457	100.0	25,433	100.0	961
1926	.	52,888 ⁶	100.0	26,943	100.0	25,945	100.0	963
1927	.	49,324 ⁷	100.0	25,233	100.0	24,091	100.0	955
1928	.	51,442	100.0	26,082	100.0	25,360	100.0	972
1929	.	52,171	100.0	26,461	100.0	25,710	100.0	971
UNDER 1 YEAR.								
1920	.	8,382	15.6	4,804	18.0	3,578	13.2	745
1921	.	7,005	14.7	4,066	17.0	2,939	12.3	723
1922	.	7,129 ²	13.9	4,150	16.2	2,976	11.7	717
1923	.	6,968	13.3	3,935	15.0	3,033	11.6	771
1924	.	6,191	12.5	3,525	13.9	2,666	11.1	756
1925	.	6,294	12.1	3,637	13.7	2,657	10.4	731
1926	.	6,130	11.6	3,375	12.5	2,755	10.6	816
1927	.	5,320	10.8	3,072	12.2	2,248	9.3	732
1928	.	5,117	10.0	2,886	11.1	2,231	8.8	773
1929	.	4,592	8.8	2,634	10.0	1,958	7.6	743
UNDER 5 YEARS.								
1920	.	11,739	21.9	6,577	24.7	5,162	19.1	785
1921	.	9,432	19.7	5,356	22.4	4,076	17.1	761
1922	.	9,807 ³	19.2	5,604	21.8	4,200	16.5	749
1923	.	9,653	18.4	5,373	20.4	4,280	16.4	797
1924	.	8,350	16.9	4,698	18.5	3,652	15.2	777
1925	.	8,623	16.6	4,879	18.4	3,744	14.7	767
1926	.	8,503	16.1	4,669	17.3	3,834	14.8	821
1927	.	7,035	14.3	3,999	15.9	3,036	12.6	759
1928	.	6,994	13.6	3,869	14.8	3,125	12.3	808
1929	.	6,279	12.0	3,563	13.5	2,716	10.6	762
20 TO 29 YEARS.								
1920	.	3,282	6.1	1,487	5.6	1,795	6.7	1,207
1921	.	2,523	5.3	1,192	5.0	1,331	5.6	1,117
1922	.	2,511	4.9	1,169	4.6	1,342	5.3	1,148
1923	.	2,541	4.9	1,203	4.6	1,338	5.1	1,112
1924	.	2,450	4.9	1,187	4.7	1,263	5.2	1,064
1925	.	2,498	4.8	1,161	4.4	1,337	5.3	1,151
1926	.	2,330	4.4	1,070	4.0	1,260	4.8	1,178
1927	.	2,264	4.6	1,063	4.2	1,201	5.0	1,129
1928	.	2,190	4.3	1,003	3.9	1,187	4.7	1,183
1929	.	2,266	4.4	1,117	4.2	1,149	4.5	1,029
ALL OTHER AGES.								
1920	.	38,611 ⁴	72.0	18,561	69.7	20,047	74.2	1,080
1921	.	35,825	75.0	17,396	72.6	18,429	77.3	1,059
1922	.	38,800 ⁵	75.9	18,906	73.6	19,891	78.2	1,052
1923	.	40,186 ⁶	76.7	19,692	75.0	20,493	78.5	1,041
1924	.	38,666 ⁴	78.2	19,505	76.8	19,161	79.6	982
1925	.	40,769 ⁵	78.6	20,417	77.2	20,352	80.0	997
1926	.	42,055 ⁶	79.5	21,204	78.7	20,851	80.4	983
1927	.	40,025 ⁷	81.1	20,171	79.9	19,854	82.4	984
1928	.	42,258	82.1	21,210	81.3	21,048	83.0	992
1929	.	43,626	83.6	21,781	82.3	21,845	84.9	1,005

¹ Exclusive of stillbirths.² Includes 3 deaths, sex not reported.³ Includes 1 death, sex and age not reported.⁴ Includes 12 deaths, age not reported.⁵ Includes 5 deaths, age not reported.⁶ Includes 11 deaths, age not reported.⁷ Includes 2 deaths, age not reported.⁸ Includes 9 deaths, age not reported.⁹ Includes 10 deaths, age not reported.

Table 10		DEATHS OF PERSONS 100 YEARS OF AGE AND OVER: 1929.					
AGE AT DEATH.		Sex.	Place of death.	Place of birth.	Marital condition.	Date of death.	Name (and maiden name of married and widowed women).
Yrs.	Mos.						
108	-	M.	Boston	Russia	Widowed	May 16	Fishel Krovitz.
108	-	F.	Boston	Russia	Widowed	May 11	Rose Richmond, m.n. Frankel.
106	-	M.	Worcester	Canada	Widowed	July 20	Isaac Collier.
105	-	F.	Northfield	Amherst	Widowed	Sept. 4	Julia Dickinson Seymour, m.n. Dickinson.
104	11	M.	Lowell	Ireland	Single	April 27	Owen A. Nerney.
103	1	F.	Chicopee	Mountville, Me.	Widowed	Oct. 8	Almatia Bennett, m.n. Foster.
103	-	M.	Boston	Russia	Widowed	May 9	Pinkus Novinitsky.
103	-	F.	Lawrence	Canada	Widowed	Jan. 21	Jessie Simord, m.n. unknown.
102	3	F.	Oak Bluffs	Sandwich	Widowed	Sept. 15	Martha Bourne Nickerson, m.n. Ewer.
101	10	M.	Boston	England	Single	Feb. 8	Solon R. Handy.
101	8	F.	Newton	Newton	Widowed	Mar. 15	Sally G. Morley, m.n. Hall.
101	7	F.	Chelmsford	Wilmott, N. H.	Widowed	June 11	Caroline A. Elliott, m.n. Prescott.
101	6	F.	Andover	North Andover	Single	Feb. 4	Martha A. Farnum.
101	4	F.	Peabody	Peabody	Widowed	July 28	Annie Curtis.
101	1	F.	Stoughton	Hunts Point, N. S.	Widowed	May 1	Margaret S. Macgowan, m.n. Inness.
100	8	M.	Fall River	Canada	Widowed	Jan. 23	Hilare Lord, m.n. Lord.
100	8	M.	Kingston	Kingston	Widowed	Mar. 4	Henry T. Cook.
100	4	F.	Pepperell	Pepperell	Widowed	Mar. 4	Eliza Jane Durant, m.n. Tucker.
100	3	F.	Amherst	Wendell	Widowed	Dec. 6	Esther Needham, m.n. Cadwell.
100	3	F.	Westfield	Ware	Widowed	Aug. 30	Jane T. Whitaker, m.n. Whitaker.
100	2	F.	Amesbury	Salisbury	Widowed	Feb. 1	Sarah A. McQuillan, m.n. Crocker.
100	2	F.	North Adams	Litchfield, Conn.	Widowed	Jan. 25	Esther Green, m.n. Merrill.
100	1	F.	Springfield	Canada	Widowed	Dec. 14	Matilda Bourdeau, m.n. Morin.
100	-	F.	Boston	Ireland	Widowed	July 24	Catherine Harding, m.n. McCarthy.
100	-	F.	Boston	Hampton, N. H.	Widowed	Oct. 10	Maria Frances Williams, m.n. Eaton.
100	-	F.	Springfield	Ireland	Widowed	Mar. 11	Catherine Nelligan, m.n. Ireland.
100	-	F.	Springfield	Montreal, P. Q.	Widowed	Apr. 27	Susan Eliza Cowe, m.n. Leonard.
100	-	F.	Worcester	Ireland	Single	June 7	Nora G. Reedy.

Table 11		DEATHS OF PERSONS 100 YEARS OF AGE AND OVER: 1905 TO 1929.											
		YEARS.	Total.	SEX.		NATIVITY.			MARITAL CONDITION.				Age of oldest decedent.
				Males.	Fe-males.	Native.	For-eign.	Un-known.	Single.	Mar-ried.	Wid-owed.	Di-vorced.	
1905	.	16	6	10	5	11	-	1	2	13	-	110	
1906	.	21	7	14	11	10	-	3	-	18	-	107	
1907	.	23	6	17	11	12	-	-	1	22	-	112	
1908	.	22	8	14	10	12	-	2	-	20	-	106	
1909	.	13	2	11	5	7	1	1	1	11	-	108	
1910	.	23	9	14	12	11	-	3	2	18	-	106	
1911	.	17	8	9	8	9	-	1	2	14	-	108	
1912	.	21	6	15	12	9	-	-	-	21	-	112	
1913	.	18	4	14	10	8	-	2	-	16	-	104	
1914	.	20	4	16	7	13	-	-	-	20	-	113	
1915	.	25	10	15	15	10	-	-	3	22	-	105	
1916	.	21	9	12	10	11	-	-	1	20	-	111	
1917	.	29	10	19	15	14	-	4	2	23	-	108	
1918	.	21	7	14	9	12	-	3	-	18	-	112	
1919	.	21	5	16	11	10	-	3	3	15	-	113	
1920	.	16	3	13	8	8	-	-	1	15	-	104	
1921	.	19	4	15	9	10	-	1	1	17	-	107	
1922	.	25	5	20	13	12	-	2	-	23	-	108	
1923	.	23	10	13	9	14	-	-	1	21	1	115	
1924	.	18	3	15	12	6	-	1	-	17	-	109	
1925	.	22	6	16	11	10	1	1	1	20	-	118	
1926	.	27	8	19	18	9	-	4	2	21	-	105	
1927	.	20	4	16	10	10	-	2	2	16	-	105	
1928	.	22	8	14	13	9	-	3	-	19	-	109	
1929	.	28	7	21	14	14	-	4	-	24	-	108	

Table 12

DEATHS BY SEX, AGE, AND MARITAL CONDITION: 1929.

[illegible]

Table 13
COUNTIES AND
CITIES HAVING
OVER 50,000
INHABITANTS
IN 1925
(Grouped in order
of population).

DEATHS,¹ IN COUNTIES AND IN CITIES HAVING OVER 50,000 INHABITANTS,
BY MONTHS: 1929.

	The Year.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
The State.	52,171	6,898	5,441	4,928	4,432	4,348	3,598	3,476	3,410	3,437	3,874	3,872	4,457
Average daily number of deaths.	143	223	194	159	148	140	120	112	110	115	125	129	144
COUNTIES.													
Suffolk	12,525	1,729	1,288	1,189	1,049	1,037	875	850	824	801	907	926	1,050
Middlesex	10,034	1,403	1,061	987	846	780	661	640	598	664	725	771	898
Essex	6,028	752	609	571	485	489	446	421	394	414	459	463	525
Worcester	5,891	587	607	557	569	522	410	429	407	403	468	436	496
Bristol	4,620	731	496	429	392	387	287	290	308	265	334	316	385
Hampden	3,879	482	414	354	304	361	286	233	268	263	292	288	334
Norfolk	3,154	441	287	299	281	264	213	202	207	208	215	241	296
Plymouth	2,183	285	250	205	191	186	149	145	124	149	164	167	168
Berkshire	1,584	211	161	149	126	129	116	100	116	120	133	112	111
Hampshire	1,004	111	124	80	96	84	75	58	68	65	89	60	94
Franklin	614	85	68	58	46	53	41	55	39	36	43	44	46
Barnstable	493	58	58	35	31	44	31	43	44	31	37	40	41
Dukes	103	15	11	10	10	10	6	7	5	11	6	3	9
Nantucket	59	8	7	5	6	2	2	3	8	7	2	5	4
CITIES OVER 100,000.													
Boston	11,656	1,584	1,212	1,107	976	969	820	781	767	743	850	871	976
Worcester	2,485	228	245	254	243	207	169	176	173	171	209	199	211
Springfield	1,895	232	171	183	155	173	140	114	134	144	134	135	180
Fall River	1,534	274	165	130	130	136	84	96	100	74	110	104	131
Cambridge	1,423	198	134	151	116	109	97	89	93	78	109	121	128
New Bedford	1,350	214	137	148	118	117	88	80	92	77	83	96	100
Lowell	1,408	171	174	146	128	92	92	92	76	95	102	111	129
Lynn	1,155	123	127	102	106	104	82	76	72	88	79	93	103
CITIES 50,000 TO 100,000.													
Somerville	947	129	104	92	86	77	51	55	56	72	63	77	85
Lawrence	899	103	93	93	61	82	74	57	57	62	65	72	80
Brockton	838	123	96	71	79	63	52	37	46	52	53	71	75
Holyoke	792	81	102	71	59	73	64	48	47	47	75	65	60
Quincy	612	94	52	77	49	52	39	31	34	37	39	47	51
Newton	577	83	50	58	49	43	44	23	43	36	50	47	51
Malden	539	76	53	53	57	50	34	29	28	39	33	36	51

¹ Exclusive of stillbirths.

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL
AND BY AGE AND SEX: 1929.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																	Unknown.
	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	
I.	4,592 2,634 1,958	772 438 334	412 230 182	265 142 123	238 119 119	821 452 369	585 324 261	818 414 404	2,266 1,117 1,149	3,117 1,561 1,556	4,553 2,491 2,062	7,213 3,953 3,260	10,242 5,343 4,899	9,997 4,810 5,187	5,344 2,128 3,216	908 298 610	28 7 21	-
1.	171 144	119 97	72 69	45 42	37 43	103 100	43 66	90 173	330 429	427 349	446 238	366 230	279 201	138 184	76 106	10 16	-	-
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1b	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	23 13	25 12	9 10	3 5	6 1	5 3	1 2	-	-	-	-	-	-	-	-	-	-	-
9	3 1	2 -	7 3	9 2	2 6	8 11	2 3	-	-	-	-	-	-	-	-	-	-	-
10	25 38	19 31	2 9	3 2	1 5	-	-	-	-	-	-	-	-	-	-	-	-	-
11	7 13	16 18	18 18	14 18	16 21	43 36	3 9	1 2	4 2	1 2	-	4 3	-	-	-	-	-	-
11a	44 35	25 17	11 11	8 6	7 3	10 13	7 8	14 19	25 19	42 45	72 54	66 70	71 100	73 129	65 95	10 15	-	-
11b	31 24	19 13	8 8	4 5	3 3	7 9	6 6	9 8	21 14	35 38	62 49	57 56	50 87	58 106	58 70	5 10	-	-
12	13 11	6 4	3 3	4 1	4 -	3 4	1 2	5 6	4 5	7 7	10 5	9 14	21 13	15 23	7 25	5 5	-	-
13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16a	4 2	1 -	-	-	1 1	1 -	-	-	-	-	1 1	1 -	-	-	1 1	1 1	-	-
16b	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16c	1 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17	1 1	1 -	-	-	1 1	1 -	-	-	-	-	1 1	-	-	-	1 1	-	-	-

Detailed Int. List No.	Table 14	CAUSE OF DEATH.	SEX.	DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM LIST, BY MONTHS AND SEX											
				Total.	MONTHS.										
					January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.
17a	Bubonic . . .	T													
		M													
17b	Pneumonic . . .	F													
		T													
17c	Septicemic . . .	M													
		F													
17d	Unspecified . . .	T													
		M													
18	Yellow fever . . .	F													
		T													
19	Spirochetal hemorrhagic jaundice . . .	M	12												
		F	12												
20	Leprosy . . .	T													
		M													
21	Erysipelas . . .	F													
		T	128												
		M	59												
22	Acute poliomyelitis . . .	F	69		5	7	8	14	2	4	2	3	3	2	9
		T	21					10	8	7	3	1	1	2	9
		M	12		1		2	2				1	1	2	1
23	Lethargic encephalitis . . .	F	9												
		T	44												
		M	23		1	3	1	1	3	2	2	2	3	1	1
24	Meningococcus meningitis	F	21		5	8	3	1	4			2		1	1
		T	79												
		M	47		4	1	7	5	4	1	8	4	1	4	3
25	Other epidemic and en- demic diseases . . .	F	32		2	3	1	5	4	7	2	1	1	3	1
		T	7												
25a	Chicken-pox . . .	M	5				1	1	1				1		1
		F	2												
		T	5											2	
25b	German measles . . .	M	4				1	1	1						1
		F	1											1	
25c	Others under this title	T													
		M	2												
		F	1										1		
26	Glanders . . .	T	1											1	
		M													
27	Anthrax . . .	F													
		T	3												
		M	3		1		2								
28	Rabies . . .	F													
		T	2												
		M	2												
29	Tetanus . . .	F								1			1		
		T	19												
		M	13			1		3		2	1	2	1	2	
30	Mycoses . . .	F	6				1	1	1		1		1		
		T	9												
		M	5		1						1	1	1		1
31-37	Tuberculosis (total) . . .	F	4		1					2					
		T	2,922												
		M	1,586		169	127	151	143	159	140	133	119	102	115	104
31	Tuberculosis of the res- piratory system . . .	F	1,336		132	120	129	129	113	117	113	96	106	106	88
		T	2,561												
		M	1,397		153	116	134	120	142	123	115	107	92	98	89
32	Tuberculosis of the meninges and central nervous system . . .	F	1,164		124	101	109	106	94	103	98	84	93	96	78
		T	122												
		M	64		8	3	6	9	8	6	7	3	3	3	4
33	Tuberculosis of the in- testines and perito- neum . . .	F	58		4	3	6	10	7	5	4	3	5	4	3
		T	68												
		M	30		2	1	4	3	3	4	2	2	2	1	5
34	Tuberculosis of the ver- tebral column . . .	F	38			8	2	4	3	5	4	3	3	2	3
		T	39												
		M	18		3	1	2	1	1	1	3	1	2	2	
35	Tuberculosis of the joints . . .	F	21			2	4	2	3	2	2	2	1	1	
		T	21												
		M	14			2		2	1		1	2		4	2
		F	7					2	3				1		1

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL
AND BY AGE AND SEX: 1929.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																	
	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	Unknown.
17 ^a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17 ^b	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17 ^c	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17 ^d	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
19	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
21	14	-	2	-	-	1	1	-	-	2	6	6	18	9	-	-	-	-
22	16	3	-	-	-	2	2	-	-	3	5	13	11	8	5	1	-	-
23	1	-	-	-	-	5	1	3	1	1	-	-	-	-	-	-	-	-
23	2	-	-	-	-	2	1	1	1	1	1	-	-	-	-	-	-	-
24	-	2	-	1	1	1	1	1	2	4	2	5	3	4	-	-	-	-
24	7	4	3	2	2	4	2	5	7	6	6	1	-	-	-	-	-	-
25	3	2	2	2	3	5	4	2	2	1	3	1	2	-	-	-	-	-
25 ^a	2	1	1	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-
25 ^a	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
25 ^b	2	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
25 ^b	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25 ^c	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
26	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
27	-	-	-	-	-	-	-	-	-	1	1	-	1	-	-	-	-	-
28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
29	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
30	1	-	-	1	1	1	3	1	1	-	3	1	1	1	-	-	-	-
30	-	-	-	-	-	1	-	-	-	-	-	2	1	1	-	-	-	-
31-37	-	-	-	-	-	-	-	-	-	-	1	3	-	-	-	-	-	-
31	23	23	16	5	2	20	19	58	271	355	329	244	164	50	7	-	-	-
31	19	19	14	5	6	20	35	143	392	282	155	120	81	42	3	-	-	-
32	6	5	3	-	-	2	7	48	249	327	313	234	150	47	6	-	-	-
32	7	2	5	1	2	5	26	128	334	252	150	109	75	36	2	-	-	-
33	11	13	7	3	2	9	3	2	5	4	2	2	1	-	-	-	-	-
33	11	11	5	3	2	9	1	5	7	2	-	2	-	-	-	-	-	-
34	1	1	3	-	-	2	5	-	2	6	4	4	2	-	-	-	-	-
34	-	2	1	-	-	2	4	2	9	13	1	2	1	2	1	-	-	-
35	-	-	2	-	-	3	-	-	2	6	1	1	2	1	-	-	-	-
35	-	-	-	-	-	3	3	3	3	2	-	2	4	1	-	-	-	-
35	-	-	-	-	-	1	1	-	4	2	-	2	3	1	-	-	-	-
35	-	-	-	-	-	1	-	-	3	1	-	-	2	2	-	-	-	-

Detailed Int. List No.	Table 14	SEX.	Total.	DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM LIST, BY MONTHS AND SEX											
				MONTHS.											
				January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
36	Tuberculosis of other organs	T M F	46 29 17	- 2 2	- 3 4	- 12 3	- 2 3	- 1 2	- 4 2	- 2 2	- 3 1	- 1 1	- 2 5	- 2	
36a	Tuberculosis of the skin and subcutaneous cellular tissue	T M F	1 - 1	- - -	- - -	- - -	- - -	- - -	- - 1	- - 1	- - -	- - -	- - -	- - -	
36b	Tuberculosis of the bones (vertebral column excepted)	T M F	5 4 1	- - -	- 1 -	- - -	- - 1	- - -	- 1 1	- 1 1	- - -	- - -	- 1 -	- -	
36c	Tuberculosis of the lymphatic system (mesenteric and retroperitoneal glands excepted)	T M F	8 5 3	- 1 1	- - 1	- - 1	- - 1	- 1 1	- 1 1	- 1 1	- - -	- - -	- 1 -	- -	
36d	Tuberculosis of the genito-urinary system	T M F	31 19 12	- - 1	- 2 3	- 2 2	- 1 2	- 1 2	- 2 2	- - 1	- 3 1	- 1 1	- 5 3	- 2	
36e	Tuberculosis of organs other than the above	T M F	1 1 1	- 1 -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- -	
37	Disseminated tuberculosis	T M F	65 34 31	- 1 2	- 1 2	- 3 5	- 6 2	- 3 1	- 2 2	- 3 3	- 1 3	- 2 3	- 5 3	- 4 2	
37a	Acute	T M F	50 24 26	- 1 1	- 1 1	- 2 5	- 2 2	- 3 1	- 1 2	- 1 2	- 1 3	- 4 3	- 3 2	- 2	
37b	Chronic	T M F	15 10 5	- - 1	- - 1	- 1 5	- 1 2	- - 1	- 1 2	- 2 2	- - 3	- 2 3	- 1 2	- 1	
38	Syphilis	T M F	133 97 36	- 7 1	- 10 3	- 8 2	- 9 4	- 9 3	- 13 1	- 9 4	- 5 -	- 6 -	- 11 8	- 6 3	
39	Soft chancre	T M F	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- -	
40	Gonococcus infection	T M F	13 6 7	- - -	- 2 -	- - -	- - -	- 2 -	- 2 -	- 2 -	- 1 -	- 1 -	- 1 -	- -	
41	Purulent infection, septi- cemia	T M F	27 17 10	- 2 1	- 3 2	- 1 -	- 2 -	- 1 2	- 1 2	- 1 1	- - -	- 3 1	- 1 -	- 2 -	
42	Other infectious diseases	T M F	1 - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- -	
43-49	GENERAL DISEASES NOT INCLUDED ABOVE.	T M F	7,835 3,328 4,507	- 317 440	- 289 364	- 284 405	- 278 331	- 321 323	- 221 340	- 284 340	- 258 368	- 262 360	- 257 350	- 252 370	
43-49	Cancer and other malignant tumors (total)	T M F	5,672 2,362 3,310	- 209 304	- 197 248	- 194 295	- 185 283	- 250 316	- 155 228	- 216 248	- 191 285	- 196 262	- 178 265	- 178 275	
43	Of the buccal cavity	T M F	214 183 31	- 19 5	- 14 -	- 19 5	- 16 3	- 16 5	- 13 -	- 17 1	- 9 3	- 12 2	- 14 1	- 16 2	
44	Of the stomach and liver	T M F	1,649 854 795	- 59 77	- 72 65	- 72 71	- 64 58	- 122 67	- 67 54	- 75 73	- 68 74	- 74 49	- 53 64	- 57 72	
45	Of the peritoneum, intestines and rectum	T M F	1,112 472 640	- 50 47	- 38 59	- 40 57	- 41 60	- 33 59	- 17 51	- 50 42	- 41 54	- 47 55	- 40 55	- 34 49	
46	Of the female genital organs	T M F	726 - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- -	
47	Of the breast	T M F	726 647 9	- 67 1	- 46 -	- 59 -	- 63 -	- 70 -	- 52 -	- 60 -	- 66 -	- 75 -	- 58 -	- 54 -	
48	Of the skin	T M F	638 85 49	- 59 5	- 40 6	- 58 2	- 63 5	- 60 1	- 35 6	- 50 6	- 56 4	- 43 4	- 46 1	- 64 6	
49	Of other or unspecified organs	T M F	1,239 795 444	- 75 46	- 67 35	- 61 44	- 59 30	- 78 49	- 52 35	- 66 22	- 69 31	- 57 35	- 69 38	- 65 29	
50	Benign tumors and tumors not returned as malignant (tumors of the female genital organs excepted)	T M F	12 26 -	- 1 4	- 1 4	- 1 1	- 1 4	- 1 -	- 2 1	- 2 2	- 1 2	- 2 2	- 1 3	- 1 2	
51	Acute rheumatic fever	T M F	55 22 33	- 2 2	- 2 2	- 2 2	- 1 5	- 5 2	- 1 3	- 5 4	- - 5	- 1 2	- 1 3	- - 2	

Detailed Int. List No.	Table 14	CAUSE OF DEATH.	SEX.	DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM LIST, BY MONTHS AND SEX											
				Total.	MONTHS.										
					January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.
52	Chronic rheumatism, osteoarthritis, gout	T	90	-	-	-	-	-	-	-	-	-	-	-	-
		M	30	2	1	4	4	1	2	3	3	3	1	2	4
		F	60	4	4	2	2	2	2	4	4	2	6	13	5
53	Scurvy	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	1	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-
54	Pellagra	T	11	-	-	-	-	-	-	-	-	-	-	-	-
		M	7	-	-	-	-	-	-	-	-	-	-	-	-
		F	4	-	-	-	-	-	-	-	-	-	-	-	-
55	Beriberi	T	2	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-
56	Rickets	T	11	-	-	-	-	-	-	-	-	-	-	-	-
		M	7	2	-	-	-	-	-	-	-	-	-	-	-
		F	4	-	-	-	-	-	-	-	-	-	-	-	-
57	Diabetes mellitus	T	997	-	-	-	-	-	-	-	-	-	-	-	-
		M	331	48	36	31	25	23	19	26	24	20	31	28	20
		F	666	53	58	68	43	45	45	55	42	53	45	60	69
58	Anemia, chlorosis	T	199	-	-	-	-	-	-	-	-	-	-	-	-
		M	68	4	7	7	4	8	5	3	2	5	7	10	6
		F	131	11	16	14	12	8	13	10	12	8	8	8	9
58a	Pernicious anemia	T	170	-	-	-	-	-	-	-	-	-	-	-	-
		M	59	2	6	6	4	5	5	3	2	5	7	8	6
		F	111	9	15	10	11	3	13	9	9	10	8	7	7
58b	Other anemias and chlorosis	T	29	-	-	-	-	-	-	-	-	-	-	-	-
		M	9	2	1	1	-	3	-	-	-	-	-	2	-
		F	20	2	1	4	1	5	-	1	1	2	-	1	2
59	Diseases of the pituitary gland	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
60	Diseases of the thyroid gland	T	74	-	-	-	-	-	-	-	-	-	-	-	-
		M	8	1	1	-	1	1	-	1	1	-	1	1	-
		F	66	17	6	1	6	7	5	2	5	7	2	4	4
60a	Exophthalmic goiter	T	38	-	-	-	-	-	-	-	-	-	-	-	-
		M	4	-	1	-	-	-	-	-	1	-	1	1	-
		F	34	8	2	1	4	4	4	1	2	2	1	1	3
60b	Other diseases of the thyroid gland	T	36	-	-	-	-	-	-	-	-	-	-	-	-
		M	4	1	-	-	1	1	-	-	1	-	-	-	-
		F	32	9	3	-	2	3	1	1	3	5	1	3	1
61	Diseases of the parathyroid glands	T	3	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	-	-	-	1	-	-	-	2	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
62	Diseases of the thymus gland	T	103	-	-	-	-	-	-	-	-	-	-	-	-
		M	61	4	6	7	10	4	3	3	2	8	6	1	7
		F	42	5	6	7	2	3	4	3	2	4	2	3	1
63	Diseases of the adrenals (Addison's disease)	T	15	-	-	-	-	-	-	-	-	-	-	-	-
		M	5	1	-	1	-	1	-	1	1	-	-	-	-
		F	10	-	-	-	-	3	2	2	-	-	-	-	-
64	Diseases of the spleen	T	4	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	1	1	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-
65	Leukemia and Hodgkin's disease	T	172	-	-	-	-	-	-	-	-	-	-	-	-
		M	108	13	7	9	14	7	8	9	11	10	7	6	7
		F	64	4	8	5	5	10	4	5	5	6	3	6	3
65a	Leukemia	T	102	-	-	-	-	-	-	-	-	-	-	-	-
		M	68	10	3	5	10	-	7	7	8	5	5	4	4
		F	34	3	4	1	3	3	2	3	4	2	2	4	3
65b	Hodgkin's disease	T	70	-	-	-	-	-	-	-	-	-	-	-	-
		M	40	3	4	4	4	7	1	2	3	5	2	2	3
		F	30	1	4	4	2	7	2	2	1	4	1	2	-
66	Alcoholism (acute or chronic)	T	281	-	-	-	-	-	-	-	-	-	-	-	-
		M	244	29	19	21	25	20	21	9	16	16	20	19	29
		F	37	5	3	4	1	4	5	1	5	3	2	1	3
67	Chronic poisoning by mineral substances	T	6	-	-	-	-	-	-	-	-	-	-	-	-
		M	6	-	-	1	-	1	-	-	-	-	-	3	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
67a	Chronic lead poisoning	T	5	-	-	-	-	-	-	-	-	-	-	-	-
		M	5	-	-	1	-	1	-	-	-	-	-	3	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
67b	Others under this title	T	1	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
68	Chronic poisoning by organic substances	T	7	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	2	-	-	-	-	-	-	-
		F	5	-	1	-	1	-	-	-	1	1	-	-	1
69	Other general diseases	T	95	-	-	-	-	-	-	-	-	-	-	-	-
		M	47	-	11	5	3	7	3	4	4	2	3	2	3
		F	46	1	7	5	4	6	7	3	4	2	1	4	2

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL
AND BY AGE AND SEX: 1929.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																		Unknown.
	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.		
52						1													
53		1																	
54									2	1									
55										1									
56	4	2	1																
57		2		1															
58		2		1		3	1	3	6	15	19	66	126	70	20		1		
58a	1	1	2	1	1	6	2	4	3	6	12	20	40	34	6				
58b									1	1	4	9	26	13	5				
59	1	1	2	1	1	1	2	1	3	6	10	17	37	31	4				
60																			
60a			1				1		6	9	13	15	15	4	3				
60b									1	1	7	9	7	1	2				
61			1				1		1	1	2	4	8	11	3	1			
62	53	3		1	1	1	1	1	1										
63	34	5																	
64								1		2	3		2	1	1				
65						10	3	4	14	9	15	12	23	9	1				
65a	3	3	2	1		2	3	1	4	8	7	12	11	6	2				
65b	3	3	2	2		8	3	1	5	6	9	6	15	8	1				
66	2	1	1			2	1	1	3	2	4	7	6	3					
67									9	3	6	6	8	1					
67a									1	6	3	5	5	3	2				
67b									10	44	68	77	40	5					
68									1	9	8	16	2		1				
69										1	1	1	2						
	37					1	1	1	2	2	1	2	2	1	1				
	27	2	2			1		1	2	2	2	2	4	1					

Detailed Int. List No.	Table 14	CAUSE OF DEATH.	SEX.	Total.	DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM LIST, BY MONTHS AND SEX											
					MONTHS.											
					January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
III.	DISEASES OF THE NERVOUS SYSTEM AND OF THE ORGANS OF SPECIAL SENSE.	T	5,451	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	2,511	305	228	215	229	202	175	166	181	172	217	197	224	
		F	2,940	337	283	296	232	245	223	209	213	205	228	236	239	
70	Encephalitis	T	51	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	33	2	4	1	1	2	3	2	3	3	2	4	6	
		F	18	1	1	2	-	1	1	2	2	2	1	3	2	
71	Meningitis (does not include meningitis specified as meningococcic, tuberculous, rheumatic, etc.)	T	114	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	69	8	7	8	9	8	9	1	3	4	3	2	7	
		F	45	5	2	9	4	4	4	3	4	2	1	4	3	
71a	Simple meningitis	T	74	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	50	5	5	7	7	6	6	-	2	4	1	2	5	
		F	24	4	2	5	2	3	1	-	2	1	1	2	1	
71b	Non-epidemic cerebrospinal meningitis	T	40	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	19	3	2	1	2	2	3	1	1	1	2	2	2	
		F	21	1	-	4	2	1	3	3	2	1	-	2	2	
72	Tabes dorsalis (locomotor ataxia)	T	51	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	36	6	4	2	2	4	3	1	4	3	2	3	2	
		F	15	2	1	-	2	-	2	-	4	2	-	1	1	
73	Other diseases of the spinal cord	T	81	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	44	6	3	4	5	2	2	2	4	4	4	3	5	
		F	37	3	-	6	3	1	9	5	4	1	3	-	2	
74	Cerebral hemorrhage, apoplexy	T	4,151	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1,766	221	159	151	170	139	124	113	125	110	154	146	154	
		F	2,385	287	235	227	188	196	169	150	179	160	192	197	190	
74a	Cerebral hemorrhage	T	3,914	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1,659	211	148	146	160	129	115	102	120	105	144	139	140	
		F	2,255	278	221	218	179	188	162	150	170	150	182	179	178	
74b	Cerebral thrombosis and embolism	T	237	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	107	10	11	5	10	10	9	11	5	5	10	7	14	
		F	130	9	14	9	9	8	7	15	9	10	10	18	12	
75	Paralysis without specified cause	T	127	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	57	5	5	5	2	6	6	3	4	8	3	5	5	
		F	70	4	7	6	6	6	4	7	8	4	5	9		
75a	Hemiplegia	T	104	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	46	3	3	5	2	5	2	4	7	6	4	5	7	
		F	58	4	4	5	6	5	1	4	7	6	4	5	7	
75b	Others under this title	T	23	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	11	2	2	-	-	1	1	1	-	1	-	3	-	
		F	12	-	3	1	-	1	3	-	-	2	-	-	2	
76	General paralysis of the insane	T	186	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	147	12	15	7	10	8	7	11	18	16	19	11	13	
		F	39	5	3	5	2	2	2	2	4	6	2	1	5	
77	Other forms of mental alienation	T	18	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	1	-	-	-	-	-	-	-	-	-	1	1	
		F	15	2	1	1	1	-	-	3	-	2	2	2	1	
78	Epilepsy	T	138	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	77	9	7	4	5	8	5	3	7	3	9	9	8	
		F	61	5	10	6	3	6	5	6	1	3	5	4	7	
79	Convulsions (non-puerperal) (5 years and over)	T	2	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	1	-	-	-	-	-
		F	1	1	-	-	-	-	-	-	-	-	-	-	-	-
80	Infantile convulsions (under 5 years of age)	T	46	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	27	3	4	3	5	1	1	2	1	3	-	3	1	
		F	19	2	1	4	3	3	2	1	3	-	-	-	-	
81	Chorea	T	3	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	3	-	-	-	-	-	-	-	-	-	-	-	-	-
82	Neuralgia and neuritis	T	5	-	-	-	-	-	-	-	1	-	-	1	-	1
		M	4	1	-	-	-	2	-	-	-	-	-	-	1	
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-
83	Softening of the brain	T	21	-	-	-	-	-	-	-	-	-	1	-	-	-
		M	9	2	1	-	-	2	-	-	-	-	1	1	2	
		F	12	1	1	-	2	3	1	-	3	1	-	-	-	
84	Other diseases of the nervous system	T	260	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	136	17	13	8	8	10	8	19	8	12	14	8	11	
		F	124	14	8	16	9	16	8	10	1	7	12	10	13	
85	Diseases of the eye and annexa	T	10	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	1	-	-	-	-	-	-	1	-	-	
		F	8	-	-	-	-	2	1	1	1	2	1	-	-	
86	Diseases of the ear and of the mastoid process	T	187	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	100	12	6	21	12	10	7	9	3	5	5	2	8	
		F	87	5	13	14	9	8	13	5	3	6	3	3	5	
86a	Diseases of the ear	T	111	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	63	8	2	15	10	5	3	6	2	3	2	1	6	
		F	48	4	8	10	5	4	4	3	2	2	3	1	2	

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL
AND BY AGE AND SEX: 1929.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																	
	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	Unknown.
111.	73 36	15 15	12 12	11 6	6 2	50 37	29 31	27 17	53 51	85 83	185 169	398 384	622 697	647 866	266 458	32 75	1	-
70	5 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
71	12 5	6 7	3 4	4 1	1	8 8	4 2	3 3	9 1	7 1	6 5	3 3	1 3	2 1	-	-	-	-
71a	8 3	5 3	2 2	3	-	5 5	1 2	2 1	6	7 1	5 2	3 2	1 3	2	-	-	-	-
71b	4 2	1 4	1 2	1 1	1	3 3	3	1 2	3 1	-	1 3	1	-	1	1	-	-	-
72	-	-	-	-	-	-	-	-	-	-	4	12	13	6	1	-	-	-
73	-	-	-	-	-	-	-	-	1	-	4	3	3	4	-	-	-	-
74	1 1	-	-	1	-	1	-	1	1	2	5	11	14	7	-	-	-	-
74a	11 3	1	1	-	-	1	1	3	8	23 32	84 117	276 307	511 621	566 791	250 433	30 70	1	-
74b	8 2	1	1	-	-	1	2	1	6	19 29	82 109	254 291	479 585	541 757	237 408	29 67	1	-
75	3 1	-	-	-	-	-	1	2	2	4	2	22	32	25	13	1	-	-
75a	-	-	-	-	-	-	-	1	-	-	-	9	19	21	6	1	-	-
75b	-	-	-	-	-	-	-	-	-	-	2	11	12	27	14	4	-	-
76	-	-	-	-	-	-	-	-	-	-	-	6	15	18	6	1	-	-
77	-	-	-	-	-	-	-	-	-	-	2	6	11	23	13	3	-	-
78	-	-	-	-	-	-	-	1	-	-	-	3	4	3	1	1	-	-
79	2	-	2	1	1	8 5	7 2	6 3	12 10	9 10	13 9	14 8	1 5	3 3	2	-	-	-
80	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-
81	21 14	5 2	1 1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
82	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-
83	-	-	-	-	-	-	-	-	1	-	1	-	-	2	-	-	-	-
84	-	-	-	-	-	-	-	-	-	-	-	1	3	4	1	-	-	-
85	5 2	2 2	1 2	1	1	7 4	4 7	5 2	6 10	12 12	20 13	22 19	25 24	21 23	3 3	1	-	-
86	-	-	-	-	-	1	-	-	1	2	1	-	1	1	1	-	-	-
86a	18 8	3 3	3 3	3	3	19 16	11 13	7 6	8 13	5 6	7 3	5 4	3 8	5 1	3	-	-	-
	14 7	1 2	1 2	2 3	2	12 8	6 5	4 4	4 4	3	3	5 3	2 6	2 1	2	-	-	-

Detailed Int. List No.	Table 14	SEX.	Total.	DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM LIST, BY MONTHS AND SEX											
				MONTHS.											
				January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
86b	Diseases of the mastoid process	T	76	-	-	-	-	-	-	-	-	-	-	-	-
		M	37	4	4	6	2	5	4	3	1	2	2	1	2
		F	39	1	5	4	4	4	9	2	1	4	-	2	3
IV.	DISEASES OF THE CIRCULATORY SYSTEM.	T	13,972	872	743	674	587	594	477	503	468	448	563	554	655
		M	7,138	452	693	630	631	566	428	453	412	439	495	526	615
		F	6,834	420	5	1	3	2	3	12	-	-	-	-	-
87	Pericarditis	T	32	-	-	-	-	-	-	-	-	-	-	-	-
		M	14	1	3	2	-	-	3	2	-	-	2	1	1
		F	18	2	5	1	3	2	-	-	-	-	2	1	2
88	Endocarditis and myocarditis (acute)	T	304	11	11	17	18	7	9	11	14	10	6	7	9
		M	135	16	15	18	20	14	14	17	12	7	14	9	19
		F	169	10	15	18	20	14	14	17	12	7	14	9	19
89	Angina pectoris	T	974	-	-	-	-	-	-	-	-	-	-	-	-
		M	650	70	63	52	52	58	45	44	49	42	57	56	62
		F	324	37	23	26	31	28	24	25	20	21	28	29	32
90	Other diseases of the heart	T	10,218	664	532	472	413	431	340	348	334	317	408	392	451
		M	5,102	766	528	467	472	427	314	312	306	315	363	388	458
		F	5,116	766	528	467	472	427	314	312	306	315	363	388	458
91	Diseases of the arteries	T	1,946	95	104	106	82	72	61	80	49	52	67	72	97
		M	937	118	108	96	90	79	58	80	65	82	72	80	81
		F	1,009	118	108	96	90	79	58	80	65	82	72	80	81
91a	Aneurism	T	32	-	-	-	-	-	-	-	-	-	-	-	-
		M	19	1	-	4	-	-	1	2	3	1	1	3	3
		F	13	1	-	-	1	1	-	1	2	4	-	2	1
91b	Arteriosclerosis	T	1,899	93	103	102	82	72	58	77	41	51	66	69	93
		M	910	117	107	96	88	77	57	78	63	77	71	78	80
		F	989	117	107	96	88	77	57	78	63	77	71	78	80
91c	Other diseases of the arteries	T	15	1	1	-	-	-	2	1	2	-	-	-	1
		M	8	1	1	-	-	-	2	1	2	-	-	-	-
		F	7	-	-	-	1	1	1	1	-	1	1	-	-
92	Embolism and thrombosis (not cerebral)	T	436	24	28	20	20	22	19	17	22	26	25	23	33
		M	279	16	12	16	14	9	12	15	6	11	16	15	15
		F	157	16	12	16	14	9	12	15	6	11	16	15	15
93	Diseases of the veins (varices, hemorrhoids, phlebitis, etc.)	T	45	-	1	1	2	3	-	1	-	-	-	1	2
		M	11	-	-	-	-	-	-	-	-	-	-	-	-
		F	34	3	1	6	1	1	4	3	3	3	-	2	7
94	Diseases of the lymphatic system (lymphangitis, etc.)	T	11	7	2	1	2	1	-	-	-	-	-	1	-
		M	7	4	-	-	-	-	-	-	-	-	-	-	-
		F	4	-	1	-	-	1	-	-	-	-	-	2	-
95	Hemorrhage without specified cause	T	4	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	-	-	2	-	-	-	-	-	1	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-
96	Other diseases of the circulatory system	T	2	-	-	-	-	-	-	-	-	-	-	-	1
		M	2	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	1	-	1	-	-	-	-	-
V.	DISEASES OF THE RESPIRATORY SYSTEM.	T	5,502	665	496	330	236	178	110	87	72	110	146	159	268
		M	2,857	703	492	309	209	171	88	55	57	74	139	128	220
		F	2,645	703	492	309	209	171	88	55	57	74	139	128	220
97	Diseases of the nasal fossae and their annexa	T	35	22	3	4	2	3	1	3	2	1	-	1	2
		M	13	4	-	-	-	3	-	2	-	2	1	-	-
		F	7	-	-	-	-	-	-	-	-	-	-	-	-
97a	Diseases of the nasal fossae	T	2	-	-	1	1	-	-	-	-	-	-	1	-
		M	5	3	-	-	-	-	-	-	-	-	-	-	-
		F	28	-	-	-	-	-	-	-	-	-	-	-	-
97b	Others under this title	T	20	3	4	1	2	1	3	2	1	-	1	-	2
		M	8	1	-	-	2	-	2	-	2	1	-	-	-
		F	17	2	-	-	-	-	-	-	-	-	-	-	-
98	Diseases of the larynx	T	12	5	-	1	2	1	-	-	-	-	-	-	3
		M	5	2	-	-	3	-	-	-	-	-	-	-	-
		F	265	29	16	16	11	5	-	1	6	9	4	3	10
99a	Acute	T	110	41	32	21	9	12	8	2	4	2	7	6	11
		M	43	12	7	8	3	1	-	-	-	-	-	-	-
		F	77	22	16	12	5	5	3	-	2	1	2	4	5
99b	Chronic	T	76	-	-	-	-	-	-	-	-	-	-	-	-
		M	35	8	5	5	2	4	-	1	3	4	-	1	2
		F	41	10	5	4	2	6	3	2	2	1	1	1	4
99c	Not otherwise defined (under 5 years of age)	T	20	3	-	2	3	-	-	-	-	-	1	-	1
		M	10	2	3	1	1	-	-	-	-	-	1	1	1
		F	10	2	3	1	1	-	-	-	-	-	1	1	1
99d	Not otherwise defined (5 years and over)	T	49	6	4	1	3	-	-	-	3	2	-	1	2
		M	22	7	8	4	1	-	-	-	-	-	-	-	-
		F	27	7	8	4	1	1	2	-	-	-	3	-	1
100	Bronchopneumonia (including capillary bronchitis)	T	2,704	326	249	158	88	62	49	46	37	53	67	76	106
		M	1,317	370	260	155	122	84	46	33	31	42	72	62	110
		F	1,387	370	260	155	122	84	46	33	31	42	72	62	110

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL
AND BY AGE AND SEX: 1929.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																	
	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	Unknown.
86b	4	1	2	1	1	7	5	3	4	2	4	1	1	3	1	-	-	-
IV.	1	1	1	1	1	8	8	2	9	6	-	1	2	-	-	-	-	-
87	8	4	5	4	3	23	40	53	95	188	467	1,117	1,884	2,053	1,018	171	5	-
	7	3	2	-	6	30	56	54	101	194	352	749	1,508	2,005	1,446	310	11	-
88	-	-	-	1	1	1	1	1	1	1	1	2	3	3	1	-	-	-
	-	-	-	-	1	1	1	1	2	3	2	3	1	2	1	-	-	-
89	3	1	2	1	1	5	3	5	13	16	23	21	19	13	8	2	-	-
	2	-	1	-	1	8	11	12	17	30	25	17	18	18	8	1	-	-
90	-	-	-	-	-	-	-	-	2	7	59	160	213	171	34	4	-	-
	-	-	-	-	-	-	-	-	2	8	20	39	109	98	43	5	-	-
91	4	2	2	2	3	17	34	48	76	151	324	801	1,372	1,447	716	101	2	-
	4	3	1	-	4	19	43	41	78	146	286	625	1,188	1,484	996	192	6	-
91a	-	-	-	-	-	-	-	-	1	4	27	57	194	354	238	59	3	-
	-	-	-	-	-	-	-	-	2	5	34	134	350	373	107	4	-	-
91b	-	-	-	-	-	-	-	-	-	2	3	4	4	6	-	-	-	-
	-	-	-	-	-	-	-	-	1	-	-	-	3	5	3	1	-	-
91c	-	-	-	-	-	-	-	-	1	2	22	52	187	347	237	59	3	-
	-	-	-	-	-	-	-	-	1	1	4	33	130	343	369	105	4	-
92	-	-	-	-	-	-	-	-	-	-	2	1	3	1	1	-	-	-
	1	-	-	-	-	-	-	-	1	8	32	70	79	63	19	5	-	-
93	-	-	-	-	-	1	1	1	1	3	7	23	47	45	25	4	-	-
	-	-	-	-	-	-	-	-	-	1	1	4	3	1	1	-	-	-
94	-	-	-	-	-	-	-	-	1	2	5	7	10	8	-	-	1	-
	1	1	1	-	-	1	2	-	1	-	-	-	1	1	-	1	-	-
95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-
96	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
V.	506	171	65	25	23	55	25	43	117	187	278	363	390	351	219	38	1	-
	362	139	39	32	19	50	31	29	94	143	186	243	371	439	387	79	2	-
97	1	2	-	-	-	1	1	2	5	4	2	1	2	1	-	-	-	-
	1	-	-	-	-	2	-	2	2	2	2	2	1	-	-	1	-	-
97a	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	1	1	-	-	-	-	-	-	1	-	2	-	-	-	-	1	-	-
97b	1	1	-	-	-	1	1	2	4	4	2	1	2	1	-	-	-	-
	-	-	-	-	-	2	-	1	1	2	-	2	1	-	-	-	-	-
98	1	3	3	-	-	-	1	-	-	1	1	-	-	2	-	-	-	-
	1	-	-	-	-	1	-	-	1	-	1	-	-	1	-	-	-	-
99	21	6	1	1	1	-	-	-	-	3	5	8	18	19	21	6	-	-
	19	8	2	-	-	1	-	1	2	2	1	5	20	27	56	11	-	-
99a	14	3	1	-	-	-	-	-	-	2	1	2	4	6	8	2	-	-
	13	5	-	1	-	1	-	1	2	-	1	3	7	15	21	7	-	-
99b	1	-	-	1	-	-	-	-	-	-	3	2	9	10	8	1	-	-
	-	-	-	-	-	-	-	-	-	2	-	1	7	8	21	2	-	-
99c	6	3	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
99d	-	-	-	-	-	-	-	-	-	1	1	4	5	3	5	3	-	-
	-	-	-	-	-	-	-	-	-	-	-	1	6	4	14	2	-	-
106	400	117	34	16	11	23	8	3	23	46	70	118	133	156	135	24	-	-
	274	100	24	21	15	20	10	9	24	34	58	101	176	237	235	47	2	-

Detailed Int. List No.	Table 14	CAUSE OF DEATH.	SEX.	DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM LIST, BY MONTHS AND SEX												
				Total.	MONTHS.											
					January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
100a	Bronchopneumonia	T	M	2,694	325	246	157	88	62	49	46	37	53	67	76	106
		F	F	1,312	367	260	155	121	83	46	33	31	42	72	62	110
100b	Capillary bronchitis	T	M	10	-	-	-	-	-	-	-	-	-	-	-	-
		F	F	5	1	3	1	-	-	-	-	-	-	-	-	-
101	Pneumonia	T	M	2,202	282	205	142	113	94	47	28	22	37	63	67	134
		F	F	1,234	270	186	111	65	61	20	17	18	23	55	53	89
101a	Lobar	T	M	2,154	271	204	139	111	92	45	27	20	37	63	66	132
		F	F	1,207	267	180	108	63	61	19	16	16	23	53	53	88
101b	Not otherwise defined	T	M	48	27	11	1	3	2	2	1	2	-	-	1	2
		F	F	21	3	6	3	2	-	1	1	2	-	2	-	1
102	Pleurisy	T	M	144	11	14	4	11	9	6	3	3	3	5	9	6
		F	F	60	6	9	14	3	7	8	3	-	3	2	1	4
103	Congestion and hemorrhagic infarct of the lung	T	M	39	2	3	3	3	3	1	1	-	-	-	-	1
		F	F	17	4	3	3	2	2	1	-	-	2	2	1	2
104	Gangrene of the lung	T	M	22	-	-	-	-	-	-	-	-	-	-	-	-
		F	F	2	-	-	-	-	-	-	-	-	-	-	-	-
105	Asthma	T	M	36	-	-	1	-	-	-	-	1	-	-	-	-
		F	F	17	1	2	2	1	2	-	4	-	3	1	1	-
106	Pulmonary emphysema	T	M	19	4	1	-	2	4	-	-	1	1	1	3	2
		F	F	3	-	-	-	1	-	-	-	1	-	1	-	-
107	Other diseases of the respiratory system (tuberculosis excepted)	T	M	53	6	3	2	3	1	4	1	2	4	4	3	6
		F	F	14	2	1	4	-	1	3	-	-	-	1	2	-
107a	Chronic interstitial pneumonia, including occupational diseases of the lung	T	M	5	1	-	-	-	-	-	-	-	-	-	1	1
		F	F	3	1	-	-	-	-	-	-	-	-	1	-	-
107b	Diseases of the mediastinum	T	M	1	-	-	-	-	-	-	-	-	-	-	-	1
		F	F	1	-	-	-	-	-	-	-	-	-	-	-	-
107c	Others under this title	T	M	47	5	3	2	3	1	4	1	2	4	4	3	4
		F	F	11	1	1	4	-	1	3	-	-	-	-	-	1
VI.	DISEASES OF THE DIGESTIVE SYSTEM.	T	M	2,993	142	129	163	130	123	152	133	126	139	128	129	145
		F	F	1,639	126	98	143	117	119	112	90	116	116	104	99	114
108	Diseases of the mouth and annæa	T	M	35	1	3	2	3	2	3	3	1	2	-	1	3
		F	F	24	1	-	-	1	2	1	1	-	1	-	-	4
109	Diseases of the pharynx and tonsils (including adenoid vegetations)	T	M	195	7	5	12	9	14	11	8	5	6	6	7	10
		F	F	100	10	13	9	8	10	12	3	8	6	7	3	6
109a	Adenoid vegetations	T	M	95	-	-	-	-	-	-	-	-	-	-	-	-
		F	F	-	-	-	-	-	-	-	-	-	-	-	-	-
109b	Others under this title	T	M	195	7	5	12	9	14	11	8	5	6	6	7	10
		F	F	100	10	13	9	8	10	12	3	8	6	7	3	6
110	Diseases of the esophagus	T	M	95	6	1	-	-	2	-	2	-	-	1	-	-
		F	F	6	-	-	-	-	-	-	-	-	-	-	-	-
111	Ulcer of the stomach and duodenum	T	M	305	19	27	20	16	21	21	11	17	19	18	25	20
		F	F	234	5	4	5	6	8	8	5	2	8	4	5	11
111a	Ulcer of the stomach	T	M	184	11	18	11	9	11	11	4	11	13	11	17	12
		F	F	139	5	1	5	3	4	7	3	2	4	1	3	7
111b	Ulcer of the duodenum	T	M	45	8	9	9	7	10	10	7	6	6	7	8	8
		F	F	121	3	-	-	3	4	1	2	4	3	2	4	4
112	Other diseases of the stomach (cancer excepted)	T	M	79	6	-	4	3	2	3	5	4	1	4	6	9
		F	F	32	1	2	6	4	1	2	1	3	2	2	2	6
113	Diarrhea and enteritis (under 2 years of age)	T	M	394	25	8	15	11	10	14	23	25	30	31	16	17
		F	F	225	17	9	16	10	14	14	7	20	24	17	9	12
114	Diarrhea and enteritis (2 years and over)	T	M	156	10	6	6	4	2	5	7	9	7	7	5	4
		F	F	84	10	4	8	8	1	6	5	9	7	8	8	10

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL
AND BY AGE AND SEX: 1929.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																	
	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	Unknown.
100.	396	117	34	16	11	23	8	3	23	46	70	118	133	156	134	24		
100a	272	100	24	21	15	20	9	9	23	34	58	101	176	237	234	47	2	
100b	4	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	
101	12	-	-	-	-	-	1	-	1	-	-	-	-	-	1	-	-	
101a	72	39	21	6	7	25	12	32	73	120	181	203	222	158	58	4	1	
101b	55	24	12	9	3	24	19	16	55	96	115	121	164	159	84	12	-	
101c	68	39	19	6	7	24	11	32	72	115	178	203	218	156	55	3	1	
101d	50	24	12	9	3	24	17	16	54	93	112	119	163	158	82	11	-	
101e	4	-	2	-	-	1	1	-	1	5	3	-	4	2	3	1	-	
102	5	-	-	-	-	-	2	-	-	3	3	2	1	1	2	1	-	
102a	7	4	5	2	4	5	2	4	9	7	9	14	5	5	2	-	-	
102b	7	7	2	-	1	2	1	1	8	5	5	5	5	7	3	1	-	
103	1	-	-	-	-	-	-	-	1	-	2	3	-	5	-	4	-	
103a	-	-	-	-	-	-	-	-	-	-	2	-	1	5	7	7	-	
104	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	
104a	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	
105	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	
105a	-	-	-	-	-	-	1	-	1	2	2	5	3	1	2	-	-	
106	-	-	-	-	-	-	-	-	1	2	2	7	3	2	2	-	-	
106a	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-	-	
107	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
107a	3	-	1	-	-	1	-	1	4	3	5	10	5	6	-	-	-	
107b	5	-	1	-	-	-	1	2	1	1	-	1	1	1	-	-	-	
107c	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	
107d	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	
107e	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
107f	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
107g	3	-	1	-	-	1	-	1	4	3	4	8	5	6	-	-	-	
107h	3	-	1	-	-	-	1	2	1	1	-	1	-	1	-	-	-	
VI.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
108	247	54	31	15	15	67	40	38	101	137	222	264	242	130	35	1	-	
108a	169	38	22	16	15	53	26	30	96	113	167	192	206	152	45	14	-	
108b	1	-	-	-	-	2	-	1	3	5	3	3	5	1	-	-	-	
109	-	2	-	-	-	1	-	-	2	-	2	1	3	-	-	-	-	
109a	10	7	5	3	2	14	5	7	11	8	12	11	3	2	-	-	-	
109b	3	1	7	4	2	11	4	7	14	9	15	5	6	4	2	1	-	
109c	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
109d	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
109e	10	7	5	3	2	14	5	7	11	8	12	11	3	2	-	-	-	
110	3	1	7	4	2	11	4	7	14	9	15	5	6	4	2	1	-	
110a	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
111	1	-	-	-	1	-	-	2	13	28	56	54	50	24	5	-	-	
111a	-	-	-	-	-	-	-	-	5	8	14	16	10	12	6	-	-	
111b	1	-	-	-	1	-	-	1	9	14	28	39	32	11	3	-	-	
111c	-	-	-	-	-	-	-	-	4	4	10	9	7	8	3	-	-	
111d	-	-	-	-	-	-	-	1	4	14	28	15	18	13	2	-	-	
112	-	-	-	-	-	-	-	-	1	4	4	7	3	4	3	-	-	
112a	17	4	-	-	-	-	-	1	-	-	4	-	-	-	-	-	-	
112b	8	4	2	-	-	-	-	-	-	-	5	6	5	3	-	-	-	
113	-	-	-	-	-	-	-	-	-	2	2	5	5	3	2	1	-	
113a	193	32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
113b	144	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
114	-	-	12	6	9	6	-	-	2	1	8	9	9	8	2	-	-	
114a	-	-	10	4	3	9	-	-	4	7	7	10	9	10	6	3	-	

Detailed Int. List No.	Table 14	CAUSE OF DEATH.	SEX.	DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM LIST, BY MONTHS AND SEX											
				Total.	MONTHS.										
					January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.
115	Ankylostomiasis . . .	T	M	-	-	-	-	-	-	-	-	-	-	-	-
		F	M	-	-	-	-	-	-	-	-	-	-	-	-
116	Diseases due to other intestinal parasites . . .	T	M	1	-	-	-	-	-	-	-	-	-	-	-
		F	M	1	-	-	1	-	-	-	-	-	-	-	-
116a	Cestodes (hydatids of the liver excepted) . . .	T	M	1	-	-	-	-	-	-	-	-	-	-	-
		F	M	1	-	-	1	-	-	-	-	-	-	-	-
116b	Trematodes . . .	T	M	-	-	-	-	-	-	-	-	-	-	-	-
		F	M	-	-	-	-	-	-	-	-	-	-	-	-
116c	Nematodes (other than ankylostoma) . . .	T	M	-	-	-	-	-	-	-	-	-	-	-	-
		F	M	-	-	-	-	-	-	-	-	-	-	-	-
116d	Coccidia . . .	T	M	-	-	-	-	-	-	-	-	-	-	-	-
		F	M	-	-	-	-	-	-	-	-	-	-	-	-
116e	Other parasites specified	T	M	-	-	-	-	-	-	-	-	-	-	-	-
		F	M	-	-	-	-	-	-	-	-	-	-	-	-
116f	Parasites not specified	T	M	-	-	-	-	-	-	-	-	-	-	-	-
		F	M	-	-	-	-	-	-	-	-	-	-	-	-
117	Appendicitis and typhlitis	T	M	620	-	-	-	-	-	-	-	-	-	-	-
		F	M	355	25	24	40	29	24	33	31	26	31	27	21
		F	M	265	17	17	26	21	24	20	25	20	23	22	44
118	Hernia, intestinal obstruction	T	M	366	-	-	-	-	-	-	-	-	-	-	-
		F	M	199	11	21	26	17	18	25	14	11	18	9	15
118a	Hernia	T	M	167	23	9	14	21	14	11	19	14	14	12	14
		F	M	188	-	-	-	-	-	-	-	-	-	-	8
		F	M	111	5	12	14	12	12	10	8	7	7	5	9
118b	Intestinal obstruction	T	M	77	9	6	7	11	8	5	10	5	1	5	10
		F	M	178	-	-	-	-	-	-	-	-	-	-	4
		F	M	88	6	9	12	5	6	15	6	4	11	4	6
		F	M	90	14	3	7	10	6	8	9	13	7	3	4
119	Other diseases of the intestines	T	M	63	-	-	-	-	-	-	-	-	-	-	-
		F	M	38	3	5	5	1	2	1	4	6	3	3	1
		F	M	25	-	2	5	3	2	3	1	1	4	3	1
120	Acute yellow atrophy of the liver	T	M	27	-	-	-	-	-	-	-	-	-	-	-
		F	M	7	-	2	2	-	1	1	-	-	-	1	-
121	Hydatid tumor of the liver	T	M	20	1	1	1	2	1	1	4	2	1	2	3
		F	M	1	-	-	-	-	-	-	-	-	-	-	1
		F	M	1	-	-	-	-	-	-	1	-	-	-	-
122	Cirrhosis of the liver	T	M	251	-	-	-	-	-	-	-	-	-	-	-
		F	M	160	15	11	14	25	17	17	9	10	8	8	13
122a	Specified as alcoholic	T	M	91	7	11	5	4	9	6	6	13	9	8	7
		F	M	14	-	-	-	-	-	-	-	-	-	-	-
		F	M	13	1	-	-	-	3	2	1	1	-	-	2
		F	M	1	-	-	-	-	-	-	-	1	-	-	-
122b	Not specified as alcoholic	T	M	237	-	-	-	-	-	-	-	-	-	-	-
		F	M	147	14	11	14	25	14	15	8	9	8	8	10
		F	M	90	7	11	5	4	9	6	6	12	9	8	11
123	Biliary calculi	T	M	229	-	-	-	-	-	-	-	-	-	-	7
		F	M	61	7	6	7	3	1	7	6	5	3	6	4
		F	M	161	17	12	24	14	20	12	7	8	8	9	14
124	Other diseases of the liver	T	M	209	-	-	-	-	-	-	-	-	-	-	-
		F	M	72	9	7	5	7	5	9	4	3	7	4	8
		F	M	137	13	12	19	14	10	12	7	15	9	10	7
125	Diseases of the pancreas	T	M	25	-	-	-	-	-	-	-	-	-	-	-
		F	M	15	2	1	2	-	-	1	-	3	3	-	2
		F	M	10	1	-	2	-	2	3	-	1	-	-	1
126	Peritonitis without specified cause	T	M	38	-	-	-	-	-	-	-	-	-	-	-
		F	M	22	1	3	2	2	2	1	5	1	1	3	1
		F	M	16	3	2	3	1	1	1	-	-	-	1	4
127	Other diseases of the digestive system (cancer and tuberculosis excepted)	T	M	-	-	-	-	-	-	-	-	-	-	-	-
		F	M	-	-	-	-	-	-	-	-	-	-	-	-
VII.	NON-VENEREAL DISEASES OF THE GENITO-URINARY SYSTEM AND ANEXA.	T	M	4,137	-	-	-	-	-	-	-	-	-	-	-
		F	M	2,064	255	177	170	193	189	157	131	140	126	156	158
		F	M	2,073	217	193	189	175	194	148	150	144	158	178	155
128	Acute nephritis (including unspecified under 10 years of age)	T	M	135	-	-	-	-	-	-	-	-	-	-	-
		F	M	64	5	6	5	2	7	11	7	2	3	5	3
		F	M	71	11	8	3	7	9	6	4	3	4	7	8

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL
AND BY AGE AND SEX: 1929.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																	
	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	Unknown.
115	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
116	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
116 _a	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
116 _b	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
116 _c	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
116 _d	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
116 _e	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
116 _f	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
117	-	4	11	4	2	37	29	21	49	53	48	53	32	10	2	-	-	-
118	1	4	4	7	4	29	19	15	50	22	37	33	28	7	2	3	-	-
118 _a	15	6	-	1	1	5	2	4	5	9	26	41	45	31	7	1	-	-
118 _b	9	2	1	1	1	-	2	2	8	16	16	31	36	32	8	2	-	-
118 _c	6	1	-	-	-	1	-	1	1	3	17	23	33	21	4	-	-	-
118 _d	-	-	-	-	-	-	-	-	2	6	5	13	25	21	2	2	-	-
119	9	5	-	1	1	4	2	3	4	6	9	18	12	10	3	1	-	-
119	9	2	1	1	1	-	2	1	6	10	11	18	11	11	6	-	-	-
120	1	1	-	-	-	1	1	-	3	5	7	3	9	4	3	-	-	-
121	-	-	-	-	-	-	-	-	3	3	5	3	9	5	-	-	-	-
121	-	-	-	-	-	-	-	-	1	5	4	6	2	2	-	-	-	-
122	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
122	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
122 _a	-	-	-	-	-	-	1	2	7	14	26	42	41	23	4	-	-	-
122 _a	-	-	-	-	-	-	-	1	1	5	14	19	26	21	4	-	-	-
122 _b	-	-	-	-	-	-	-	-	1	1	3	4	3	1	-	-	-	-
122 _b	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
123	-	-	-	-	-	-	1	2	6	13	23	38	38	22	4	-	-	-
123	-	-	-	-	-	-	-	1	1	5	13	19	26	21	4	-	-	-
124	-	-	-	-	-	-	-	-	1	2	9	14	20	11	4	-	-	-
124	-	-	-	-	-	-	-	-	3	17	18	34	49	35	5	-	-	-
125	-	-	-	-	1	1	1	1	3	3	11	20	16	9	8	-	-	-
125	2	-	-	-	-	-	-	1	6	18	28	24	22	20	10	4	-	-
126	-	-	-	-	-	-	-	-	-	-	5	4	3	3	-	-	-	-
126	-	-	-	-	-	-	-	-	1	1	2	4	1	1	-	-	-	-
127	8	-	-	1	-	1	1	-	1	3	2	2	3	-	-	-	-	-
127	2	-	-	-	4	3	-	2	1	-	3	1	-	-	-	-	-	-
VII.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VII.	5	3	3	-	4	2	12	16	31	75	194	332	548	586	232	21	-	-
VII.	8	3	-	1	1	10	7	17	63	154	256	358	452	442	257	40	4	-
128	-	-	-	-	3	2	4	3	3	9	13	5	8	5	3	-	-	-
128	1	3	2	-	3	2	2	2	3	9	10	7	8	7	5	-	1	-
128	3	2	-	-	1	5	4	3	10	7	13	8	8	8	5	-	-	-

Detailed Int. List No.	Table 14	CAUSE OF DEATH.	Sex.	DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM LIST, BY MONTHS AND SEX												
				Total.	MONTHS.											
					January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
129	Chronic nephritis (including unspecified 10 years and over)	T	3,325	211	134	135	164	148	118	94	107	97	122	133	159	
		M	1,622	186	160	149	139	155	114	119	126	136	148	126	145	
130	Chyluria	T	1,703													
		M														
131	Other diseases of the kidneys and annexa (diseases of the kidneys in pregnancy excepted)	T	105	9	1	3	5	3	5	6	3	9	6	2	1	
		M	50	5	7	5	5	6	2	3	3	4	2	6	7	
132	Calculi of the urinary passages	T	38													
		M	25	3	1	4	3	1	1	3	1	1		2	5	
133	Diseases of the bladder	T	13			3	1	1	1		2		2	1	2	
		M	43													
134	Diseases of the urethra, urinary abscess, etc.	T	31	1	6	7	1		5	1	1		2	3	4	
		M	12			3				1	3		2	3		
134a	Stricture of the urethra	T	19													
		M	19	1	2	2		1	2	2	6			1	2	
134b	Others under this title	T	7													
		M	7		1	2		1		2					1	
135	Diseases of the prostate	T	12													
		M	12	1	1				2		6			1	1	
136	Non-venereal diseases of the male genital organs	T	245	23	26	13	18	32	17	18	16	16	21	14	31	
		M	245													
137	Cysts and other benign tumors of the ovary	T	8	2	1	1					1	1			2	
		M	8													
138	Salpingitis and pelvic abscess	T	38	3		3	3	3	7	5		4	2	5	3	
		M	39													
139	Benign tumors of the uterus	T	39	3	5	4	4	3	6	3		4	3	1	3	
		M	105													
140	Non-puerperal uterine hemorrhage	T	105	7	10	14	12	10	11	12	5	4	9	7	4	
		M	3													
141	Other diseases of the female genital organs	T	34					2				1				
		M	34													
142	Non-puerperal diseases of the breast (cancer excepted)	T	34	2	3	5	4	5	1	3	2	1	3	2	3	
		M														
VIII.	THE PUERPERAL STATE.	T	453													
		M	453													
143	Accidents of pregnancy	T	34	42	48	55	41	31	27	38	37	28	33	39	34	
		M	34													
143a	Abortion	T	34	4	6	6	5	1	1	2	3	3	2		1	
		M	8													
143b	Ectopic gestation	T	8	3	3		1						1			
		M	15													
143c	Others under this title	T	15	1	1	2	3	1	1	2	2	2				
		M	11													
144	Puerperal hemorrhage	T	11		2	4	1				1	1	1		1	
		M	66													
145	Other accidents of labor	T	66	4	6	7	8	5	8	7	6	3	4	5	3	
		M	73													
145a	Cæsarean section	T	73	9	11	9	6	4	3	2	4	3	6	6	10	
		M	30													
145b	Other surgical operations and instrumental delivery	T	30	3	3	4	1	3	1	1	4	3	2	3	2	
		M	4													
145c	Others under this title	T	4	1	1		2									
		M	39													
		F	39	5	7	5	3	1	2	1			4	3	8	

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL
AND BY AGE AND SEX: 1929.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																	
	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	Unknown.
129		1					7	11	26	56	167	282	442	439	175	16		
130		1				5	5	12	25	87	157	306	413	409	239	40	3	
131		1		1				2	1	4	7	13	6	12	2			
		4			1					9	12	10	6	9	4			
132																		
										1	1	8	6	6	3			
133									3	3	3	3	2	1				
											2	2	8	12	6	1		
134										1	1	4		3	3			
									1	3	1	7	6	1				
134 _a																		
												3	4					
134 _b																		
									1	3	1	4	2	1				
135											3	13	72	111	42	4		
136																		
	3									2		2			1			
137																		
									2	4	9	7	4	7	1			
138									1	14	11	9	1					
139													3					
									2	20	48	17	10	3	5			
140																		
									1	1	1							
141																		
									4	6	10	5	7	2				
142																		
VIII.																		
143							1	18	173	220	41							
143 _a									13	20	1							
143 _b									3	4	1							
143 _c									5	10								
144									5	6								
145								3	24	29	10							
145 _a								1	27	39	6							
145 _b									14	13	3							
145 _c									1	3								
								1	12	23	3							

Detailed Int. List No.	Table 14	CAUSE OF DEATH.	SEX.	DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM LIST, BY MONTHS AND SEX											
				Total.	MONTHS.										
					January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.
146	Puerperal septicemia .	T	147	-	-	-	-	-	-	-	-	-	-	-	-
		M	147	13	14	19	16	14	3	15	8	13	7	16	9
147	Puerperal phlegmasia alba dolens, embolus, sudden death .	T	44	-	-	-	-	-	-	-	-	-	-	-	-
		M	44	5	12	8	1	2	6	1	4	4	3	4	4
148	Puerperal albuminuria and convulsions .	T	87	-	-	-	-	-	-	-	-	-	-	-	-
		M	87	7	9	6	5	4	6	11	12	2	10	8	7
149	Following childbirth (not otherwise defined) .	T	2	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	-	1	-	-	-	1	-	-
150	Puerperal diseases of the breast .	T	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
IX.	DISEASES OF THE SKIN AND OF THE CELLULAR TISSUE.	T	144	8	7	7	4	12	10	3	8	3	2	13	5
		M	82	5	4	5	8	6	5	4	8	7	3	2	5
151	Gangrene .	T	24	3	2	2	-	-	-	-	-	-	-	3	2
		M	14	1	1	3	2	-	1	-	1	-	-	1	-
152	Furuncle .	T	10	-	-	-	-	-	-	-	-	-	-	-	-
		M	29	-	-	2	1	3	3	2	2	2	-	2	1
153	Acute abscess .	T	11	-	1	-	4	1	-	1	1	2	1	-	-
		M	64	4	3	2	3	7	6	1	3	1	2	5	1
154	Other diseases of the skin and annæa .	T	26	4	2	1	1	5	3	2	3	2	-	1	2
		M	27	1	2	1	-	-	-	-	-	-	-	-	-
X.	DISEASES OF THE BONES AND OF THE ORGANS OF LOCOMOTION.	T	15	-	-	1	1	-	2	1	3	2	2	-	3
		M	51	3	2	3	5	2	3	5	2	4	1	1	1
155	Diseases of the bones (tu- berculosis excepted) .	T	32	2	4	2	2	-	1	1	1	4	-	2	-
		M	19	3	2	2	4	2	3	5	2	4	1	1	-
156	Diseases of the joints (tu- berculosis and rheuma- tism excepted) .	T	48	2	4	2	2	-	1	1	1	4	-	2	-
		M	29	1	-	-	-	-	-	-	-	-	-	-	-
157	Amputations .	T	1	-	-	-	1	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	-	-	-	-	-	-	-
158	Other diseases of the or- gans of locomotion .	T	2	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	1	-	-	-	-	-	-	-	-	1
XI.	MALFORMATIONS.	T	578	-	-	-	-	-	-	-	-	-	-	-	-
		M	317	26	23	38	27	21	28	16	25	23	39	21	30
159	Congenital malformations (stillbirths not included)	T	261	17	18	27	20	24	19	23	23	19	21	20	30
		M	578	-	-	-	-	-	-	-	-	-	-	-	-
159a	Hydrocephalus .	T	317	26	23	38	27	21	28	16	25	23	39	21	30
		M	261	17	18	27	20	24	19	23	23	19	21	20	30
159b	Congenital malforma- tions of the heart .	T	41	-	-	-	-	-	-	-	-	-	-	-	-
		M	22	1	-	2	1	2	2	2	7	1	2	-	2
159c	Others under this title	T	19	2	4	1	2	-	3	2	2	2	1	-	-
		M	309	-	-	-	-	-	-	-	-	-	-	-	-
160	Congenital debility, icter- us and sclerema .	T	177	15	15	21	17	12	17	4	9	11	26	12	18
		M	132	12	7	16	9	17	7	10	12	9	9	12	12
161	Premature birth, injury at birth .	T	228	-	-	-	-	-	-	-	-	-	-	-	-
		M	118	10	8	15	9	7	9	10	9	11	11	9	10
161a	Premature birth .	T	110	3	7	10	9	7	9	11	9	8	11	8	18
		M	2,056	-	-	-	-	-	-	-	-	-	-	-	-
161b	Injury at birth .	T	1,177	108	112	99	111	96	90	85	94	106	112	83	81
		M	879	75	80	84	82	83	79	65	52	51	78	83	67
162	Other diseases peculiar to early infancy .	T	177	-	-	-	-	-	-	-	-	-	-	-	-
		M	99	11	8	12	8	6	9	4	11	10	6	6	8
161	Premature birth, injury at birth .	T	78	9	10	7	6	8	5	2	4	7	6	9	5
		M	1,648	-	-	-	-	-	-	-	-	-	-	-	-
161a	Premature birth .	T	938	84	98	75	90	77	70	77	66	84	90	66	61
		M	710	53	64	71	68	65	66	53	38	33	66	73	58
161b	Injury at birth .	T	1,294	-	-	-	-	-	-	-	-	-	-	-	-
		M	727	72	75	55	72	62	58	53	53	65	67	51	44
162	Other diseases peculiar to early infancy .	T	567	42	52	60	52	58	55	38	31	24	50	56	49
		M	354	-	-	-	-	-	-	-	-	-	-	-	-
		T	211	12	23	20	18	15	12	24	13	19	23	15	17
		M	143	11	12	11	16	7	11	17	7	9	16	17	9
		T	226	-	-	-	-	-	-	-	-	-	-	-	-
		M	140	13	6	12	13	13	11	4	17	12	16	11	12
		F	86	13	5	5	8	9	8	8	9	10	6	1	4

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL
AND BY AGE AND SEX: 1929.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																Unknown.
	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	
163	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
XIII.	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
164	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
XIV.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
165-174	38 26	40 15	31 18	30 21	28 21	122 64	105 21	123 30	307 81	323 84	353 95	402 120	313 156	187 155	80 159	5 30	-
165	-	-	-	-	-	-	1	9	34	62	89	96	65	41	6	-	-
166	-	-	-	-	-	-	1	1	20	20	39	24	18	12	2	1	-
167	-	-	-	-	-	-	-	1	1	3	3	3	1	1	-	-	-
168	-	-	-	-	-	-	-	2	7	17	28	30	14	7	1	-	-
169	-	-	-	-	-	-	1	2	7	10	13	6	5	3	1	1	-
170	-	-	-	-	-	-	1	1	1	3	8	9	3	2	1	-	-
171	-	-	-	-	-	-	3	13	4	11	15	22	16	17	1	-	-
172	-	-	-	-	-	-	-	1	1	3	2	3	3	1	-	-	-
173	-	-	-	-	-	-	-	1	2	3	4	2	2	2	-	-	-
174	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
175-196, 201-203 175	34 24	40 15	31 18	29 20	28 20	120 61	102 20	110 28	266 53	250 56	261 56	300 95	247 136	145 142	74 157	5 29	-
176	-	1	2	-	-	1	1	-	-	1	1	1	1	-	1	-	-
177	-	5	3	2	-	1	-	-	5	4	3	8	-	1	-	-	-
178	-	1	2	1	-	-	-	-	1	6	3	4	2	2	1	-	-
179	1	-	1	-	-	-	2	-	3	11	6	11	7	3	1	-	-
180	2	12	9	5	3	3	2	2	13	11	7	12	9	8	6	-	-
181	16 8	2	-	-	-	-	-	-	2	2	3	3	3	3	-	-	-
182	1	1	1	1	-	1	-	1	13	14	25	23	21	10	2	-	-
183	2	1	2	2	3	27	37	31	40	31	17	21	13	6	-	-	-
184	1	-	-	-	-	1	9	6	3	2	3	2	1	1	-	-	-
	1	-	-	-	-	1	-	-	3	2	6	4	2	3	-	-	-

DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM
LIST, BY MONTHS AND SEX

Detailed Int. List No.	Table 14 CAUSE OF DEATH.	SEX.	Total.	MONTHS.											
				January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
185	Accidental traumatism by fall . . .	T	760	-	-	-	-	-	-	-	-	-	-	-	-
		M	387	35	30	34	21	25	41	35	37	33	34	26	36
		F	373	34	29	36	33	29	33	18	18	36	31	46	30
186	Accidental traumatism in mines and quarries . .	T	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
186 _a	Mines . . .	T	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
186 _b	Quarries . . .	T	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
187	Accidental traumatism by machines . .	T	58	-	-	-	-	-	-	-	-	-	-	-	-
		M	55	2	5	4	2	13	4	3	4	2	5	8	3
		F	3	-	-	-	1	-	-	-	-	1	1	-	-
188	Accidental traumatism by other crushing (vehicles, railways, landslides, etc.)	T	984	-	-	-	-	-	-	-	-	-	-	-	-
		M	748	59	43	44	50	61	72	64	78	77	68	69	63
		F	236	18	11	20	16	7	27	19	23	28	23	28	16
188 _a	Railroad accidents .	T	103	-	-	-	-	-	-	-	-	-	-	-	-
		M	90	14	10	8	5	8	10	4	8	9	3	7	4
		F	13	1	-	-	-	1	4	-	3	1	2	1	-
188 _b	Street car accidents .	T	30	-	-	-	-	-	-	-	-	-	-	-	-
		M	20	3	3	1	1	2	2	3	1	1	3	-	-
		F	10	2	2	-	2	-	-	-	-	1	1	1	1
188 _c	Automobile accidents	T	785	-	-	-	-	-	-	-	-	-	-	-	-
		M	579	40	26	32	40	48	59	45	63	58	62	53	53
		F	206	15	7	20	14	6	23	19	17	25	20	26	14
188 _d	Aeroplane and balloon accidents . .	T	16	-	-	-	-	-	-	-	-	-	-	-	-
		M	15	-	-	-	-	2	-	6	2	1	-	3	1
		F	1	-	-	-	-	-	-	-	1	-	-	-	-
188 _e	Motorcycle accidents	T	14	-	-	-	-	-	-	-	-	-	-	-	-
		M	12	-	1	-	1	1	1	2	1	3	1	1	-
		F	2	-	-	-	-	-	-	-	1	-	-	-	-
188 _f	Injuries by other vehicles . . .	T	30	-	-	-	-	-	-	-	-	-	-	-	-
		M	26	1	3	3	1	1	-	3	1	4	2	2	5
		F	4	-	2	-	-	-	-	-	1	-	-	-	1
188 _g	Landslide, other crushing . . .	T	6	-	-	-	-	-	-	-	-	-	-	-	-
		M	6	1	-	-	2	-	-	2	-	1	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
189	Injuries by animals (not poisoning) . .	T	9	-	-	-	-	-	-	-	-	-	-	-	-
		M	8	1	-	1	-	2	1	1	2	-	-	-	-
		F	1	-	-	-	-	-	1	-	-	-	-	-	-
190	Wounds of war . . .	T	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
191	Execution of civilians by belligerent armies .	T	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
192	Starvation (deprivation of food or water) . .	T	2	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	1	-	-	-	-	-	-	-	1	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
193	Excessive cold . . .	T	14	-	-	-	-	-	-	-	-	-	-	-	-
		M	11	6	1	2	-	-	-	-	-	-	-	-	2
		F	3	1	-	-	-	-	-	-	-	-	-	-	2
194	Excessive heat . . .	T	37	-	-	-	-	-	-	-	-	-	-	-	-
		M	28	-	-	-	-	12	9	3	3	-	1	-	-
		F	9	-	-	-	-	5	3	1	-	-	-	-	-
195	Lightning . . .	T	3	-	-	-	-	-	-	-	-	-	-	-	-
		M	1	-	-	-	-	-	1	-	-	-	-	-	-
		F	2	-	-	-	-	-	1	1	-	-	-	-	-
196	Other accidental electric shocks . . .	T	39	-	-	-	-	-	-	-	-	-	-	-	-
		M	38	-	-	-	3	5	7	6	4	7	3	1	2
		F	1	-	-	-	-	-	1	-	-	-	-	-	-
201	Fracture (cause not specified) . . .	T	20	-	-	-	-	-	-	-	-	-	-	-	-
		M	11	1	-	1	-	1	-	1	-	2	3	1	1
		F	9	-	3	1	-	-	2	-	1	-	1	-	1
202	Other external violence (cause specified) . .	T	247	-	-	-	-	-	-	-	-	-	-	-	-
		M	178	10	15	8	17	21	15	7	15	15	15	27	13
		F	69	2	1	8	3	7	9	7	5	7	5	6	9
203	Other external violence (cause not specified) .	T	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
197-200	Homicide (total) . . .	T	70	-	-	-	-	-	-	-	-	-	-	-	-
		M	42	4	4	2	7	3	3	2	5	4	1	4	3
		F	28	3	2	1	6	1	2	-	1	6	2	3	1
197	Homicide by firearms .	T	32	-	-	-	-	-	-	-	-	-	-	-	-
		M	24	2	2	2	2	1	2	1	4	4	1	2	1
		F	8	2	-	1	1	-	-	-	1	1	2	-	-

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL
AND BY AGE AND SEX: 1929.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																	
	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	Unknown.
185	4	9	2	5	2	7	9	3	33	35	43	66	61	53	50	5		
186	1	2	3	2		7		1	3	6	7	24	62	98	130	27		
186 _a																		
186 _b																		
187						2	2	3	13	6	13	8	7	1				
188	1	4	7	11	20	72	33	51	93	99	93	97	103	51	13			
			6	5	9	35	7	14	21	14	18	34	45	21	6	1		
188 _a			1			1	2	1	8	22	19	24	10	4				
188 _b								1	1	1	1	6			1			
188 _b		1			1	1		2	2	2	3	5	1	2				
188 _c						2						4	2	1	1			
188 _c	1	3	6	11	18	66	29	44	72	66	67	60	82	42	12			
188 _d			6	5	9	31	3	13	19	13	17	29	36	20	4	1		
188 _e							1	1	5	7	1							
188 _e						1		3	4		1	1		2	1			
188 _f					1				1			5	8	1				
188 _f					4		3		1	1	2							
188 _g					1		2											
189						1			1	1	1	2	1	1				
190							2											
191																		
192													1	1				
193									1	1	3	1	2	3				
194		2						1	3		2	1						
195	1									6	3	6	5	2	4	1		
196								1	1			1						
201						1	1	1	13	7	8	6		1				
202										1	2	1	2	1	2	5		
202									1			2						
203	10	4	2	1	1	3	9	8	29	28	26	38	16	4				
	5	2	2	1			2	8	19	13	10	1	2	1	2			
197-200	4			1		2	2	4	7	11	3	6	1	1				
197	2			1	1	3		1	8	8		1	2	1				
	1					1		4	2	9	3	5						

Detailed Int. List No.	Table 14	CAUSE OF DEATH.	SEX.	DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM LIST, BY MONTHS AND SEX											
				Total.	MONTHS.										
					January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.
198	Homicide by cutting or piercing instruments .	T	6	-	-	-	-	-	-	-	-	-	-	-	-
		M	3	-	-	-	-	1	-	-	-	-	-	-	2
		F	3	-	-	1	-	-	-	-	-	-	2	-	-
199	Homicide by other means	T	27	-	-	-	-	-	-	-	-	-	-	-	-
		M	11	1	1	-	-	2	2	1	1	1	-	-	2
		F	16	1	1	-	-	5	1	2	-	-	2	-	3
200	Infanticide (murder of in- fants less than one year of age)	T	5	-	-	-	-	-	-	-	-	-	-	-	-
		M	4	1	1	-	-	2	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-
XV.	ILL-DEFINED DISEASES .	T	70	-	-	-	-	-	-	-	-	-	1	-	-
		M	38	9	3	1	3	1	2	2	2	1	5	-	3
		F	32	6	2	6	1	1	2	-	-	2	3	3	4
204	Sudden death	T	6	-	-	-	-	-	-	-	-	-	-	-	-
		M	2	-	-	-	-	1	-	-	-	1	-	-	-
		F	4	-	-	1	-	-	-	-	-	2	1	-	-
205	Cause of death not speci- fied or ill-defined . .	T	64	-	-	-	-	-	-	-	-	-	-	-	-
		M	36	9	3	1	2	1	2	2	2	-	5	-	3
		F	28	6	2	5	1	1	2	-	-	-	2	3	4
205 _a	Ill-defined	T	37	-	-	-	-	-	-	-	-	-	-	-	-
		M	20	4	1	1	2	1	-	-	2	-	3	-	3
		F	17	3	-	4	1	1	1	-	-	-	-	2	4
205 _b	Not specified or un- known	T	27	-	-	-	-	-	-	-	-	-	-	-	-
		M	16	5	2	-	-	-	-	2	-	-	2	-	-
		F	11	3	2	1	-	-	-	1	-	-	2	1	1

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL
AND BY AGE AND SEX: 1929.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																	
	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	Unknown.
198	-	-	-	-	1	1	-	-	-	2	1	-	-	-	-	-	-	-
199	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
200	-	-	-	1	-	1	2	2	1	3	1	1	1	1	-	-	-	-
4	-	-	-	-	-	-	-	-	-	5	-	-	2	-	-	-	-	-
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
XV.	6	2	-	-	1	-	-	-	-	1	6	4	11	5	2	-	-	-
9	1	-	-	-	1	2	1	-	1	1	-	3	8	4	-	1	-	-
204	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
205	-	-	-	-	-	1	-	-	1	-	-	-	2	-	-	-	-	-
6	-	2	-	-	1	-	-	-	-	1	4	4	11	5	2	-	-	-
9	1	-	-	-	1	1	1	-	-	1	-	3	6	4	-	1	-	-
205 ^a	3	2	-	-	1	-	-	-	-	-	1	3	6	2	1	-	-	-
5	1	-	-	-	1	-	1	-	-	-	-	2	5	1	-	1	-	-
205 ^b	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	-	-	-	-	-	1	-	-	-	1	-	1	1	3	1	-	-	-

Abridged Int. List No.	Table 15 CAUSE OF DEATH. ¹	DEATHS FROM									
		THE STATE.	Abington.	Acton.	Acushnet.	Adams.	Agawam.	Alford.	Amesbury.	Amherst.	Andover.
	All Causes. ²	52,171	61	31	75	137	39	4	140	56	107
1	Typhoid fever (1)	42	—	—	—	—	—	—	—	—	—
3	Malaria (5)	3	—	—	—	—	—	—	—	—	—
4	Smallpox (6)	1	—	—	—	—	—	—	—	—	—
5	Measles (7)	121	—	—	—	—	—	—	—	—	—
6	Scarlet fever (8)	71	—	—	—	—	—	—	—	—	—
7	Whooping cough (9)	137	1	—	1	—	—	—	—	—	—
8	Diphtheria and croup (10)	256	—	—	—	1	—	—	2	—	—
9	Influenza (11)	1,185	4	1	—	9	2	—	6	—	4
(12)	Erysipelas (21)	128	—	—	—	1	—	—	—	—	—
(12)	Poliomyelitis (22)	21	—	—	—	—	—	—	—	—	—
(12)	Other epidemic diseases (2-4, 12-20, 23, 25, 42)	73	—	—	—	1	—	—	—	—	—
17	Meningitis (24, 71)	193	1	—	—	—	—	—	1	—	1
13	Tuberculosis of the lungs (31)	2,561	2	—	3	10	1	—	3	—	3
14	Tuberculous meningitis (32)	122	—	—	—	—	—	—	—	—	—
15	Other forms of tuberculosis (33-37)	239	—	—	—	—	—	—	1	—	—
16	Cancer (43-49)	5,672	10	4	11	22	7	—	15	7	14
(37)	Rheumatism (51, 52)	145	—	—	1	—	—	—	1	—	1
(37)	Diabetes (57)	997	1	—	—	4	—	—	1	3	2
(37)	Alcoholism (66)	281	—	—	—	—	—	—	1	—	1
18	Cerebral hemorrhage and softening (74, 83)	4,172	4	5	7	17	6	1	17	8	8
(37)	Acute endocarditis (88)	304	—	—	1	2	1	—	—	—	1
(37)	Angina pectoris (89)	974	2	—	1	—	3	—	3	3	9
19	Other diseases of the heart (90)	10,218	18	9	7	22	5	—	23	13	21
(37)	Diseases of the arteries (91)	1,946	1	2	1	8	2	1	6	1	1
20, 21	Bronchitis (99)	265	—	—	—	1	—	—	7	3	—
(23)	Bronchopneumonia (100)	2,704	3	1	9	—	2	—	7	6	4
22	Pneumonia (101)	2,202	2	1	—	3	1	—	6	—	2
(23)	Other respiratory diseases (60, 61, 97, 98, 102-107)	408	—	—	1	2	—	—	2	—	—
24	Diseases of the stomach (111, 112)	384	—	1	—	—	—	—	—	1	1
25	Diarrhea and enteritis (under 2 years) (113)	394	—	—	1	2	—	—	—	—	—
26	Appendicitis (117)	620	—	—	2	4	—	—	1	—	—
27	Hernia, intestinal obstruction (118)	366	—	—	1	—	—	—	1	—	—
28	Cirrhosis of the liver (122)	251	—	—	—	—	—	—	—	—	—
29	Nephritis and Bright's disease (128, 129)	3,460	6	1	6	5	4	2	19	7	20
30	Noncancerous tumors and other diseases of the female genital organs (137-141)	219	—	—	—	—	—	—	—	—	—
31	Puerperal fever (146)	147	—	—	—	—	—	—	1	—	—
32	Other puerperal affections (143-145, 147-150)	306	—	—	2	1	—	—	1	—	—
33	Congenital debility and malformations (159-161a)	2,049	—	—	8	3	2	—	11	—	5
34	Senility (164)	101	—	—	—	—	—	—	—	—	—
(35)	Violent deaths (excluding suicide and homicide) (175-196, 201-203)	2,972	1	4	2	9	1	—	2	2	3
(35)	Burns (conflagration excepted) (179)	191	—	—	—	—	—	—	—	—	—
(35)	Accidental drowning (182)	257	—	—	—	—	—	—	1	—	—
(35)	Traumatism by fall (185)	760	1	—	—	3	—	—	—	2	—
(35)	Railroad accidents and injuries (188a)	103	—	—	—	—	—	—	—	—	2
(35)	Automobile accidents and injuries (188c)	785	—	—	—	3	1	—	—	1	—
(35)	All others	877	—	4	2	3	—	—	1	—	—
36	Suicide (165-174)	541	—	—	—	1	—	—	1	1	—
(35)	Homicide (197-200)	70	—	—	—	—	—	—	—	—	—
(37)	All other defined causes (26-30, 38-41, 50, 53-56, 58, 59, 62-65, 67-70, 72, 73, 75-82, 84-87, 92-96, 108-110, 114-116, 119-121, 123-127, 130-136, 142, 151-158, 161b, 162, 163)	4,780	4	2	10	9	2	—	7	1	6
38	Ill-defined or unknown causes (204, 205)	70	1	—	—	—	—	—	1	—	—

¹ The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES IN EACH MUNICIPALITY: 1929.

Abridged Int. List No.	Arlington.	Ashburnham.	Ashby.	Ashfield.	Ashland.	Athol.	ATTLEBORO.	Auburn.	Avon.	Ayer.	Barnstable.	Barre.	Becket.	Bedford.	Belchertown.	Bellingham.	Belmont.	Berkley.	Berlin.
1	316	23	7	12	10	124	300	38	30	53	123	39	18	20	34	34	143	12	6
2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
(12)	1	1	1	1	1	11	6	1	2	7	4	3	1	1	1	1	1	1	1
(12)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
(12)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
17	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
13	22	1	1	1	1	2	35	1	1	3	3	1	1	2	2	6	1	1	1
14	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
15	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
16	32	3	2	1	26	23	3	2	3	17	8	1	2	3	2	16	1	1	1
(37)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
(37)	10	1	1	1	1	3	7	1	1	4	1	1	1	1	1	3	4	1	1
(37)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
18	21	4	2	2	13	18	2	2	3	14	3	1	3	7	4	17	1	1	1
(37)	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
(37)	11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
(37)	11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
19	50	2	2	2	3	21	52	13	11	11	19	7	4	10	6	6	29	6	1
(37)	14	4	2	2	3	1	3	1	1	7	7	2	1	1	2	7	1	1	1
20, 21	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
(23)	17	1	1	1	2	6	8	1	1	2	5	1	1	1	2	4	6	1	1
22	9	1	1	1	1	2	19	2	2	7	1	6	1	1	2	4	7	1	1
(23)	2	2	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1
24	2	1	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1
25	1	1	1	1	1	1	2	1	1	2	1	1	1	1	1	1	1	1	1
26	9	1	1	1	1	11	1	1	1	2	1	1	1	1	1	1	1	1	1
27	4	1	1	1	1	1	2	1	1	2	1	1	1	1	1	1	1	1	1
28	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
29	15	3	1	1	2	31	4	6	2	2	2	4	1	5	1	11	1	1	1
30	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
31	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
32	2	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1
33	15	1	1	1	1	7	9	1	3	2	1	1	1	1	1	1	2	1	1
34	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
(35)	19	1	1	1	1	2	19	3	2	5	15	3	4	1	1	5	4	1	1
(35)	3	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1
(35)	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
(35)	2	1	1	1	1	1	4	1	1	1	3	1	1	1	1	1	1	1	1
(35)	1	1	1	1	1	1	2	1	1	1	2	1	1	1	1	1	1	1	1
(35)	8	1	1	1	1	6	1	1	1	2	6	1	1	1	1	1	1	1	1
(35)	3	1	1	1	1	4	1	1	1	1	3	1	1	1	1	1	1	1	1
36	4	1	1	1	1	4	2	1	1	2	1	1	1	1	1	1	2	1	1
(35)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
(37)	32	1	1	1	1	8	26	1	1	1	9	3	1	3	2	10	1	1	1
38	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

*Exclusive of stillbirths.

Abridged Int. List No.	Table 15	CAUSE OF DEATH. ¹	DEATHS FROM									
			Bernardston.	BEVERLY.	Billerica.	Blackstone.	Blandford.	Bolton.	Boston.	Bourne.	Boxborough.	Boxford.
		All Causes. ²	11	305	60	28	9	6	11,656	37	2	5
1		Typhoid fever (1)	—	—	—	—	—	—	13	—	—	—
3		Malaria (5)	—	—	—	—	—	—	—	—	—	—
4		Smallpox (6)	—	—	—	—	—	—	1	—	—	—
5		Measles (7)	—	—	—	—	—	—	7	—	—	—
6		Scarlet fever (8)	—	1	—	—	—	—	25	—	—	—
7		Whooping cough (9)	—	—	—	1	—	—	28	—	—	—
8		Diphtheria and croup (10)	—	1	—	—	—	—	52	—	—	—
9		Influenza (11)	1	6	—	—	—	—	136	1	—	—
(12)		Erysipelas (21)	—	—	—	—	—	—	44	—	—	—
(12)		Poliomyelitis (22)	—	—	—	—	—	—	9	—	—	—
(12)		Other epidemic diseases (2-4, 12-20, 23, 25, 42)	—	—	—	—	—	—	15	—	—	—
17		Meningitis (24, 71)	—	3	—	2	—	—	63	—	—	—
13		Tuberculosis of the lungs (31)	—	6	4	—	1	—	553	7	—	—
14		Tuberculous meningitis (32)	—	—	—	—	—	—	28	—	—	—
15		Other forms of tuberculosis (33-37)	—	—	—	—	—	—	58	—	—	—
16		Cancer (43-49)	—	38	8	1	2	—	1,297	3	—	—
(37)		Rheumatism (51, 52)	—	1	—	—	—	—	31	—	—	—
(37)		Diabetes (57)	—	6	1	1	—	—	240	—	—	—
(37)		Alcoholism (66)	—	1	—	—	1	—	137	—	—	—
18		Cerebral hemorrhage and softening (74, 83)	1	22	7	5	2	2	683	9	—	1
(37)		Acute endocarditis (88)	—	3	2	1	1	—	59	—	—	—
(37)		Angina pectoris (89)	—	2	—	1	—	—	125	1	—	—
19		Other diseases of the heart (90)	2	72	21	5	—	1	2,186	6	2	2
(37)		Diseases of the arteries (91)	—	5	1	—	—	—	268	—	—	—
20, 21		Bronchitis (99)	—	2	—	—	—	—	43	—	—	—
(23)		Bronchopneumonia (100)	—	8	2	2	—	1	832	—	—	—
22		Pneumonia (101)	3	19	2	1	—	—	575	1	—	—
(23)		Other respiratory diseases (60, 61, 97, 98, 102-107)	—	4	—	—	—	—	128	—	—	—
24		Diseases of the stomach (111, 112)	—	2	—	1	—	—	107	1	—	—
25		Diarrhea and enteritis (under 2 years) (113)	—	—	1	—	—	—	117	—	—	—
26		Appendicitis (117)	—	2	—	—	—	—	173	—	—	—
27		Hernia, intestinal obstruction (118)	—	1	—	—	—	—	106	1	—	—
28		Cirrhosis of the liver (122)	—	—	—	—	—	—	66	—	—	—
29		Nephritis and Bright's disease (128, 129)	2	28	2	2	1	—	662	—	—	1
30		Noncancerous tumors and other diseases of the female genital organs (137-141)	—	1	—	—	—	—	75	—	—	—
31		Puerperal fever (146)	—	1	—	—	—	—	39	—	—	—
32		Other puerperal affections (143-145, 147-150)	—	1	—	—	—	—	68	—	—	—
33		Congenital debility and malformations (159-161a)	1	10	3	—	—	—	517	—	—	—
34		Senility (164)	—	—	—	1	—	1	4	—	—	—
(35)		Violent deaths (excluding suicide and homicide) (175-196, 201-203)	—	23	3	1	—	—	668	3	—	—
(35)		Burns (conflagration excepted) (179)	—	1	—	—	—	—	35	—	—	—
(35)		Accidental drowning (182)	—	1	—	—	—	—	41	1	—	—
(35)		Traumatism by fall (185)	—	7	—	—	—	—	200	—	—	—
(35)		Railroad accidents and injuries (188a)	—	2	1	—	—	—	14	—	—	—
(35)		Automobile accidents and injuries (188c)	—	8	2	—	—	—	145	—	—	—
(35)		All others	—	4	—	1	—	—	233	2	—	—
36		Suicide (165-174)	1	3	1	—	1	—	115	1	—	1
(35)		Homicide (197-200)	—	—	—	—	—	—	23	—	—	—
(37)		All other defined causes (26-30, 38-41, 50, 53-56, 58, 59, 62-65, 67-70, 72, 73, 75-82, 84-87, 92-96, 108-110, 114-116, 119-121, 123-127, 130-136, 142, 151-158, 161b, 162, 163)	—	33	1	2	—	1	1,271	3	—	—
38		Ill-defined or unknown causes (204, 205)	—	—	1	1	—	—	9	—	—	—

¹ The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES IN EACH MUNICIPALITY: 1929.

Abridged Int. List No.	Boylston.	Braintree.	Brewster.	Bridgewater.	Brimfield.	BROCKTON.	Brookfield.	Brookline.	Buckland.	Burlington.	CAMBRIDGE.	Canton.	Carlisle.	Carver.	Charlemont.	Charlton.	Chatham.	Chelmsford.	CHELSEA.
1	7	158	14	167	9	838	13	525	18	16	1,423	62	6	10	11	45	28	56	553
3	-	-	-	-	-	2	-	-	-	-	2	-	-	-	-	-	-	-	1
4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	-	-	1	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-
6	-	2	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	1
8	-	1	-	-	-	12	-	1	-	-	2	-	-	-	-	-	-	-	1
9	2	4	3	3	-	26	-	4	-	1	1	1	-	1	2	-	2	3	1
(12)	-	-	-	-	-	4	-	-	-	-	23	1	-	-	-	-	-	-	1
(12)	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
(12)	-	-	-	-	-	1	-	1	-	-	1	-	-	-	-	-	-	-	3
17	-	-	-	-	-	2	-	-	-	-	2	-	-	-	-	-	-	-	7
13	-	40	1	17	-	19	-	23	1	-	101	5	-	-	-	1	-	1	25
14	-	-	-	1	-	2	-	-	-	-	1	-	-	-	-	-	-	-	-
15	-	-	-	1	-	1	-	3	1	-	7	1	-	-	-	-	-	-	3
16	1	18	1	12	1	81	1	97	-	-	145	2	-	-	-	4	1	5	60
(37)	-	-	-	1	-	2	-	1	-	-	6	-	-	-	1	-	1	-	1
(37)	-	-	-	2	-	16	1	14	-	1	19	1	-	-	-	1	2	1	10
(37)	-	-	-	2	-	3	-	-	-	-	3	2	-	-	-	-	-	1	8
18	1	11	2	10	3	77	3	47	1	1	114	4	-	1	1	10	4	5	22
(37)	-	3	-	6	-	3	-	5	-	-	13	-	-	1	-	-	-	-	2
(37)	-	-	-	2	-	21	1	16	-	1	9	3	-	-	1	3	-	-	9
19	3	32	3	47	3	176	5	127	8	4	309	15	1	2	3	11	4	11	132
20, 21	-	6	1	14	-	18	-	17	2	2	40	4	-	-	-	3	1	7	18
(23)	-	4	-	3	-	4	-	2	-	-	4	1	-	-	-	-	-	-	-
22	-	3	1	6	-	26	-	20	1	-	101	4	1	-	-	-	1	4	26
(23)	-	-	-	-	-	42	-	14	-	4	56	5	-	1	-	2	-	1	33
24	-	-	-	1	-	10	-	3	-	-	9	-	-	-	-	-	-	-	4
25	-	-	-	-	-	8	1	4	-	-	13	-	-	-	-	-	-	-	2
26	-	2	-	1	-	3	-	1	-	-	17	-	-	-	-	-	-	1	3
27	-	-	-	-	-	16	-	2	-	-	21	-	-	-	-	-	-	-	3
28	-	2	-	2	-	9	-	6	-	-	12	-	-	-	-	-	-	-	8
29	-	7	1	10	1	31	1	41	1	-	82	4	1	-	1	4	2	3	5
30	-	-	-	2	-	9	-	3	-	-	6	-	-	1	-	-	-	-	-
31	-	-	-	-	-	2	-	-	-	-	4	-	-	-	-	-	-	-	1
32	-	-	-	-	-	5	-	-	-	-	12	-	-	-	-	-	-	-	4
33	-	3	-	1	-	44	-	3	1	-	63	1	-	-	-	3	-	3	19
34	-	-	-	1	-	9	-	-	1	-	-	1	-	-	-	-	-	-	-
(35)	-	5	-	5	-	62	-	13	-	-	80	3	2	3	2	4	2	2	39
(35)	-	2	-	-	-	9	-	-	-	-	4	-	-	-	-	-	-	-	3
(35)	-	1	-	-	-	2	-	-	-	-	6	1	1	-	-	1	-	1	3
(35)	-	1	-	4	-	10	-	7	-	-	23	-	-	-	-	-	-	-	9
(35)	-	1	-	-	-	1	-	-	-	-	-	-	-	-	1	1	-	1	1
(35)	-	-	-	-	-	20	-	4	-	-	31	-	-	1	1	1	-	-	13
(35)	-	-	-	1	-	20	-	2	-	-	16	2	1	2	1	1	2	1	10
36	-	1	-	2	-	6	-	5	-	1	12	-	-	-	-	1	1	1	4
(35)	-	-	-	1	-	1	-	1	-	-	3	-	-	-	-	-	-	-	2
(37)	-	14	-	10	-	90	-	44	-	1	114	3	1	-	1	-	4	6	42
38	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3

* Exclusive of stillbirths.

Abridged Int. List No.	Table 15 CAUSE OF DEATH. ¹	DEATHS FROM									
		Cheshire.	Chester.	Chesterfield.	Chitosee.	Chilmark.	Clarksburg.	Clinton.	Cohasset.	Colrain.	Concord.
	All Causes. ¹	11	16	7	326	7	20	152	47	16	90
1	Typhoid fever (1)	—	—	—	—	—	—	—	—	—	—
3	Malaria (5)	—	—	—	—	—	—	—	—	—	—
4	Smallpox (6)	—	—	—	—	—	—	—	—	—	—
5	Measles (7)	—	—	—	5	—	—	1	—	—	—
6	Scarlet fever (8)	—	—	—	—	—	—	1	—	—	1
7	Whooping cough (9)	—	—	—	2	—	—	—	—	—	—
8	Diphtheria and croup (10)	—	—	—	4	—	—	—	—	—	—
9	Influenza (11)	2	—	1	12	—	2	1	—	—	1
(12)	Erysipelas (21)	—	—	—	1	—	—	1	—	—	—
(12)	Poliomyelitis (22)	—	—	—	1	—	—	—	—	—	—
(12)	Other epidemic diseases (2-4, 12-20, 23, 25, 42)	—	—	—	—	—	—	—	—	—	—
17	Meningitis (24, 71)	—	—	—	1	—	—	2	—	—	—
13	Tuberculosis of the lungs (31)	—	1	1	29	—	2	1	—	1	2
14	Tuberculous meningitis (32)	—	—	—	2	—	—	—	—	—	—
15	Other forms of tuberculosis (33-37)	—	—	—	1	—	—	—	—	—	1
16	Cancer (43-49)	1	1	—	29	—	1	20	1	3	9
(37)	Rheumatism (51, 52)	—	—	—	—	—	—	—	1	—	—
(37)	Diabetes (57)	—	1	—	4	—	1	1	4	1	1
(37)	Alcoholism (66)	—	—	—	1	—	—	1	—	—	—
18	Cerebral hemorrhage and softening (74, 83)	—	—	—	21	2	—	20	3	—	7
(37)	Acute endocarditis (88)	—	—	—	—	1	—	—	—	—	—
(37)	Angina pectoris (89)	—	—	1	6	—	1	1	1	1	—
19	Other diseases of the heart (90)	3	7	3	64	—	7	24	7	5	22
(37)	Diseases of the arteries (91)	—	—	—	5	1	—	6	—	—	1
20, 21	Bronchitis (99)	—	—	—	3	—	—	1	—	—	1
(23)	Bronchopneumonia (100)	—	1	—	17	—	1	8	2	—	3
22	Pneumonia (101)	—	—	—	18	1	—	8	1	—	3
(23)	Other respiratory diseases (60, 61, 97, 98, 102-107)	—	—	—	2	—	1	3	—	—	1
24	Diseases of the stomach (111, 112)	—	—	—	—	—	—	—	1	—	2
25	Diarrhea and enteritis (under 2 years) (113)	—	2	—	9	—	—	—	—	—	—
26	Appendicitis (117)	—	—	—	—	—	—	1	3	—	3
27	Hernia, intestinal obstruction (118)	—	—	—	—	1	—	1	—	—	1
28	Cirrhosis of the liver (122)	—	1	—	2	—	—	1	—	—	—
29	Nephritis and Bright's disease (128, 129)	2	1	—	18	1	—	6	6	2	3
30	Noncancerous tumors and other diseases of the female genital organs (137-141)	—	—	—	—	—	—	—	—	—	2
31	Puerperal fever (146)	—	—	—	—	—	—	—	—	—	—
32	Other puerperal affections (143-145, 147-150)	—	—	—	1	—	—	1	—	—	—
33	Congenital debility and malformations (159-161a)	1	—	—	25	—	1	7	2	—	8
34	Senility (164)	—	—	—	1	—	—	1	—	—	—
(35)	Violent deaths (excluding suicide and homicide) (175-196, 201-203)	—	—	—	18	—	1	10	7	1	11
(35)	Burns (conflagration excepted) (179)	—	—	—	—	—	—	2	—	—	—
(35)	Accidental drowning (182)	—	—	—	6	—	—	—	—	—	2
(35)	Traumatism by fall (185)	—	—	—	2	—	—	3	2	—	—
(35)	Railroad accidents and injuries (188a)	—	—	—	—	—	—	—	—	—	3
(35)	Automobile accidents and injuries (188c)	—	—	—	3	—	—	3	3	—	4
(35)	All others	—	—	—	7	—	1	2	2	1	2
36	Suicide (165-174)	—	—	—	3	—	—	2	1	—	3
(35)	Homicide (197-200)	—	—	—	1	—	—	1	—	—	—
(37)	All other defined causes (26-30, 38-41, 50, 53-56, 58, 59, 62-65, 67-70, 72, 73, 75-82, 84-87, 92-96, 103-110, 114-116, 119-121, 123-127, 130-136, 142, 151-158, 161b, 162, 163)	2	1	1	19	—	2	19	7	2	4
38	Ill-defined or unknown causes (204, 205)	—	—	—	—	—	—	2	—	—	—

¹ The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES IN EACH MUNICIPALITY: 1929.

Abridged Int. List No.	Conway.	Cumington.	Dalton.	Dana.	Danvers.	Dartmouth.	Dedham.	Deerfield.	Dennis.	Dighton.	Douglas.	Dover.	Dracut.	Dudley.	Dunstable.	Duxbury.	East Bridgewater.	East Brookfield.	East Longmeadow.
1	9	6	48	6	410	99	108	16	33	35	17	7	66	27	5	23	44	15	29
3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
7	-	-	-	-	1	1	-	-	-	-	-	-	3	-	-	-	-	-	-
8	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
9	1	-	5	-	16	5	3	-	3	1	-	1	1	-	-	-	3	1	2
(12)	-	-	-	-	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-
(12)	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
(12)	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-
17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13	-	-	2	-	23	4	-	-	1	2	-	-	-	2	-	1	1	-	1
14	-	-	-	-	2	-	1	-	-	-	-	-	1	1	-	-	-	-	-
15	-	-	-	-	-	-	1	-	-	1	-	-	1	1	-	-	-	-	-
16	-	3	7	-	23	18	11	1	1	3	-	2	6	5	-	2	4	2	3
(37)	-	-	1	-	2	4	3	-	1	-	-	-	1	-	-	-	-	-	-
(37)	-	-	1	-	5	-	-	-	-	-	-	-	-	-	-	1	1	1	1
(37)	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18	1	-	5	2	33	9	16	-	10	7	2	-	7	4	-	6	3	6	2
(37)	-	-	-	-	1	1	3	1	1	-	-	-	1	-	-	1	1	1	2
(37)	2	1	4	-	6	2	3	1	1	1	-	-	1	-	-	1	1	1	2
19	-	11	2	99	16	23	4	6	4	7	2	10	4	1	5	9	1	5	5
(37)	-	1	1	-	42	4	6	3	1	4	1	-	6	-	-	-	1	-	-
20, 21	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(23)	-	-	-	-	26	1	6	-	-	2	1	-	3	-	1	1	3	-	3
22	-	4	-	-	16	1	4	-	-	3	1	-	2	-	-	-	1	-	2
(23)	-	-	1	-	-	1	1	-	-	-	1	-	-	-	-	-	1	-	-
24	-	-	-	-	4	2	-	-	1	1	-	-	-	-	-	-	-	-	-
25	-	-	-	-	1	2	1	-	-	-	-	-	2	1	-	-	1	-	-
26	-	-	-	-	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-
27	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
28	-	-	1	-	1	-	2	-	-	-	-	-	-	-	-	1	-	-	-
29	3	-	2	-	13	5	4	-	2	1	-	-	4	5	1	1	7	1	4
30	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
31	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
32	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
33	1	-	1	-	4	3	3	3	1	2	-	-	2	2	-	-	2	-	1
34	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-
(35)	-	-	1	2	10	4	5	1	4	2	1	1	2	1	-	1	2	-	1
(35)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(35)	-	-	-	2	1	1	3	-	3	-	-	-	-	-	-	-	1	-	-
(35)	-	-	1	-	3	-	-	-	-	-	-	1	-	1	-	-	1	-	-
(35)	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-
(35)	-	-	-	-	4	1	2	-	1	1	-	-	-	-	-	-	-	-	-
(35)	-	-	-	-	2	2	-	-	-	1	1	-	2	-	-	1	-	-	1
36	1	-	1	-	1	2	1	-	-	-	-	1	1	-	-	1	-	-	-
(35)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(37)	-	-	-	-	71	7	11	2	1	-	2	-	10	2	2	2	3	2	2
38	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-

* Exclusive of stillbirths.

Abridged Int. List No.	Table 15	CAUSE OF DEATH. ¹	DEATHS FROM									
			Eastham.	Easthampton.	Easton.	Edgartown.	Egremont.	Enfield.	Erving.	Essex.	EVERETT.	Fairhaven.
			13	96	53	13	7	11	14	20	388	94
		All Causes. ²										
1		Typhoid fever (1)	—	—	—	—	—	—	—	—	—	—
3		Malaria (5)	—	—	—	—	—	—	—	—	—	—
4		Smallpox (6)	—	—	—	—	—	—	—	—	—	—
5		Measles (7)	—	—	—	—	—	—	—	—	—	—
6		Scarlet fever (8)	—	—	—	—	—	—	—	—	1	—
7		Whooping cough (9)	—	—	—	—	—	—	—	—	1	—
8		Diphtheria and croup (10)	—	—	—	—	—	—	1	—	—	—
9		Influenza (11)	—	—	—	—	—	—	—	—	15	7
(12)		Erysipelas (21)	—	—	—	1	—	—	—	—	1	—
(12)		Poliomyelitis (22)	—	—	—	—	—	—	—	—	—	—
(12)		Other epidemic diseases (2-4, 12-20, 23, 25, 42)	—	—	—	—	—	—	—	—	—	—
17		Meningitis (24, 71)	—	—	—	—	—	—	1	—	1	—
13		Tuberculosis of the lungs (31)	—	3	1	—	—	—	3	1	16	—
14		Tuberculous meningitis (32)	—	—	—	—	—	—	—	—	—	1
15		Other forms of tuberculosis (33-37)	—	—	—	—	—	—	—	—	1	—
16		Cancer (43-49)	—	12	7	—	—	3	1	—	45	8
(37)		Rheumatism (51, 52)	—	1	1	—	—	—	—	1	—	1
(37)		Diabetes (57)	—	—	—	—	—	—	—	1	4	2
(37)		Alcoholism (66)	—	—	—	—	—	—	—	—	—	—
18		Cerebral hemorrhage and softening (74, 83)	4	9	3	2	1	—	3	1	28	9
(37)		Acute endocarditis (88)	—	—	—	—	—	—	—	—	1	1
(37)		Angina pectoris (89)	2	3	1	—	—	—	—	—	2	10
19		Other diseases of the heart (90)	1	18	13	4	1	6	1	3	88	24
(37)		Diseases of the arteries (91)	3	1	3	1	—	—	—	—	27	8
20, 21		Bronchitis (99)	—	1	—	—	—	—	1	—	1	1
(23)		Bronchopneumonia (100)	—	4	5	—	2	—	—	5	22	4
22		Pneumonia (101)	—	8	6	2	—	—	—	1	17	1
(23)		Other respiratory diseases (60, 61, 97, 98, 102-107)	—	2	—	—	—	—	—	—	5	—
24		Diseases of the stomach (111, 112)	—	1	—	—	—	—	—	—	3	1
25		Diarrhea and enteritis (under 2 years) (113)	—	—	—	—	—	—	—	—	2	—
26		Appendicitis (117)	—	1	—	—	—	—	—	—	4	2
27		Hernia, intestinal obstruction (118)	—	2	—	—	1	—	—	—	1	—
28		Cirrhosis of the liver (122)	—	2	—	—	—	—	—	1	2	2
29		Nephritis and Bright's disease (128, 129)	1	3	6	1	1	—	—	2	31	5
30		Noncancerous tumors and other diseases of the female genital organs (137-141)	—	—	—	—	—	—	—	—	1	—
31		Puerperal fever (146)	—	—	—	—	—	—	—	—	—	—
32		Other puerperal affections (143-145, 147-150)	—	—	—	1	—	—	—	—	6	—
33		Congenital debility and malformations (159-161a)	—	2	2	—	—	—	—	—	15	1
34		Senility (164)	—	—	—	—	—	—	—	—	—	—
(35)		Violent deaths (excluding suicide and homicide) (175-196, 201-203)	2	5	2	1	—	—	1	—	14	3
(35)		Burns (conflagration excepted) (179)	—	—	—	—	—	—	—	—	3	—
(35)		Accidental drowning (182)	—	—	—	—	—	—	—	—	—	2
(35)		Traumatism by fall (185)	—	2	—	—	—	—	—	—	2	—
(35)		Railroad accidents and injuries (188a)	—	—	—	—	—	—	1	—	1	—
(35)		Automobile accidents and injuries (188c)	2	1	1	—	—	—	—	—	4	—
(35)		All others	—	2	1	1	—	—	—	—	4	1
36		Suicide (165-174)	—	—	1	—	1	—	—	—	1	1
(35)		Homicide (197-200)	—	—	—	—	—	—	—	—	—	—
(37)		All other defined causes (26-30, 38-41, 50, 53-56, 58, 59, 62-65, 67-70, 72, 73, 75-82, 84-87, 92-96, 108-110, 114-116, 119-121, 123-127, 130-136, 142, 151-158, 161b, 162, 163)	—	13	2	—	—	—	1	2	22	12
38		Ill-defined or unknown causes (204, 205)	—	1	—	—	—	—	—	—	—	—

¹ The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES IN EACH MUNICIPALITY: 1929.

Abridged Int. List No.	FALL RIVER.	Falmouth.	FITCHBURG.	Florida.	Foxborough.	Framingham.	Franklin.	Freetown.	GARDNER.	Gay Head.	Georgetown.	Gill.	GLOUCESTER.	Goshen.	Gosnold.	Grafton.	Granby.	Granville.	Great Barrington.
1	1,534	52	464		98	298	56	19	253	8	35	8	311	2	1	122	5	3	115
3	1																		
4																			
5	19		1										5						
6	11		3				1			1			3						
7	14		4				1						1						
8	54	3	6		5		4		8	1	3		10			3		1	2
9	(12)	3	1			2	1						1			2			6
(12)			1																
(12)																			
(12)						1													
17	4								2		1								
13	110	2	18		8	6			6		1		10			27			1
14	6		1								1								
15	7		1		1	3													1
16	156	5	42		10	41	6		22	1	2		21			10	1		8
(37)	2		1										2						1
(37)	39		13		2	2	2		2				7			1	1		1
(37)	3								1				1						1
18	89	9	28		9	34	6	4	15		5	3	30		1	11	1		11
(37)	7	1	12			2	1		1				5						3
(37)	30	1	7		1	6			2		1	1	12			1			21
19	239	7	98		19	60	16	4	63	4			68		1	28	2		6
(37)	24	3	20		1	4		1	5		3		13			4			6
20, 21	19	1	3						1				4						
(23)	74	4	17		4	19		7	4		4		16			2			6
22	71	4	21		4	10	4		8	6	1	2	8			4			3
(23)																			
24	9		1		2		1												1
25	9	1	11		2			1	4							2			1
26	23		3		2	1			3										1
27	23		9			6			7				2						1
28	10		5			4							1						2
29	5		3			1													1
30	151		31		5	26	3	1	35		1		22			5			9
31	5		4						2										2
32	8		1										1						
33	11	1	5			3	1						1						1
34	51	4	28		1	9	2		18			1	20			7			6
(35)	77	3	23		3	12	2		20		3		23					1	8
(35)	9		1						2				4						1
(35)	4	3	2			1					1		1			1			1
(35)	28		7		3	4	1		5				2			1			1
(35)	1		2						2										3
(35)	19		5			5	1		3				7			1			2
(35)	16		6			2			8		2		9			2		1	1
36	8		6		1		1		5		1		1						1
(35)			2																1
(37)	151	2	42		16	35	6		18		4	1	22			10		1	10
38		1			1														

* Exclusive of stillbirths.

Abridged Int. List No.	Table 15	CAUSE OF DEATH. ¹	DEATHS FROM									
			Greenfield.	Greenwich.	Groton.	Groveland.	Hadley.	Halifax.	Hamilton.	Hampden.	Hancock.	Hanover.
		All Causes. ²	186	5	25	27	24	9	25	8	9	33
1		Typhoid fever (1)	—	—	—	—	—	—	—	—	—	—
3		Malaria (5)	—	—	—	—	—	—	—	—	—	—
4		Smallpox (6)	—	—	—	—	—	—	—	—	—	—
5		Measles (7)	1	—	—	—	—	—	—	—	—	—
6		Scarlet fever (8)	—	—	—	—	—	—	—	—	—	—
7		Whooping cough (9)	1	—	—	—	—	—	—	—	—	—
8		Diphtheria and croup (10)	2	—	—	—	—	—	2	—	—	—
9		Influenza (11)	4	—	1	—	2	—	—	—	2	2
(12)		Erysipelas (21)	1	—	—	—	—	—	—	—	2	1
(12)		Poliomyelitis (22)	—	—	—	—	—	—	—	—	—	—
(12)		Other epidemic diseases (2-4, 12-20, 23, 25, 42)	—	—	—	—	—	—	—	—	—	—
17		Meningitis (24, 71)	1	—	—	—	—	—	—	—	—	—
13		Tuberculosis of the lungs (31)	2	—	—	2	1	—	—	—	—	1
14		Tuberculous meningitis (32)	1	—	—	—	—	—	—	—	—	—
15		Other forms of tuberculosis (33-37)	—	—	—	—	—	—	—	—	—	—
16		Cancer (43-49)	18	—	2	2	3	1	3	2	—	2
(37)		Rheumatism (51, 52)	—	—	—	—	—	—	—	—	—	—
(37)		Diabetes (57)	7	—	—	—	—	—	—	—	—	—
(37)		Alcoholism (66)	1	—	—	—	1	—	—	—	—	—
18		Cerebral hemorrhage and softening (74, 83)	15	3	2	4	2	—	4	—	—	—
(37)		Acute endocarditis (88)	2	—	—	—	—	—	—	—	—	—
(37)		Angina pectoris (89)	2	—	2	2	—	—	—	—	—	1
19		Other diseases of the heart (90)	21	1	6	5	5	4	6	2	2	7
(37)		Diseases of the arteries (91)	5	—	4	3	—	—	—	—	—	3
20, 21		Bronchitis (99)	1	—	1	—	—	1	—	—	—	—
(23)		Bronchopneumonia (100)	6	—	—	1	1	1	—	—	—	1
22		Pneumonia (101)	6	—	1	2	2	—	3	4	1	1
(23)		Other respiratory diseases (60, 61, 97, 98, 102-107)	3	—	1	1	—	—	—	—	—	—
24		Diseases of the stomach (111, 112)	3	—	—	—	1	—	—	—	—	—
25		Diarrhea and enteritis (under 2 years) (113)	—	—	—	—	—	—	—	—	—	—
26		Appendicitis (117)	2	—	—	—	—	—	—	—	—	—
27		Hernia, intestinal obstruction (118)	5	—	—	—	—	—	—	—	—	—
28		Cirrhosis of the liver (122)	1	—	—	—	—	—	—	—	—	—
29		Nephritis and Bright's disease (128, 129)	15	—	—	—	2	1	1	—	1	1
30		Noncancerous tumors and other diseases of the female genital organs (137-141)	3	—	—	—	—	—	—	—	—	—
31		Puerperal fever (146)	1	—	—	—	—	—	—	—	—	—
32		Other puerperal affections (143-145, 147-150)	2	—	—	—	—	—	—	—	—	1
33		Congenital debility and malformations (159-161a)	8	—	1	—	—	—	1	—	—	—
34		Senility (164)	4	—	—	—	—	—	—	—	2	1
(35)		Violent deaths (excluding suicide and homicide) (175-196, 201-203)	16	—	2	1	—	1	2	—	1	7
(35)		Burns (conflagration excepted) (179)	1	—	—	—	—	—	—	—	—	1
(35)		Accidental drowning (182)	1	—	—	—	—	1	—	—	—	—
(35)		Traumatism by fall (185)	3	—	1	1	—	—	—	—	—	1
(35)		Railroad accidents and injuries (188a)	1	—	—	—	—	—	—	—	—	—
(35)		Automobile accidents and injuries (188c)	4	—	—	—	—	—	1	—	1	—
(35)		All others	6	—	1	—	—	—	1	—	—	5
36		Suicide (165-174)	3	1	—	1	—	—	—	—	—	1
(35)		Homicide (197-200)	—	—	—	—	—	—	—	—	—	—
(37)		All other defined causes (26-30, 38-41, 50, 53-56, 58, 59, 62-65, 67-70, 72, 73, 75-82, 84-87, 92-96, 108-110, 114-116, 119-121, 123-127, 130-136, 142, 151-158, 161b, 162, 163)	22	—	2	3	3	—	2	—	—	3
38		Ill-defined or unknown causes (204, 205)	1	—	—	—	—	—	—	—	—	—

¹ The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES IN EACH MUNICIPALITY: 1929.

Abridged Int. List No.	Hanson.	Hardwick.	Harvard.	Harwich.	Hatfield.	HAVERHILL.	Hawley.	Heath.	Hingham.	Hinsdale.	Holbrook.	Holden.	Holland.	Holliston.	HOLYOKE.	Hopedale.	Hopkinton.	Hubbardston.	Hudson.
1	70	18	15	29	13	598	4	3	78	14	48	54	4	24	792	18	36	16	54
3	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
4	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-
5	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
6	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
7	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
8	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
9	2	-	-	1	-	23	-	-	-	1	1	-	-	3	19	-	1	-	2
(12)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(12)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(12)	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	-	-	-	-
17	-	-	-	-	-	1	-	-	-	-	-	-	-	-	10	-	-	-	-
13	38	-	-	-	-	9	-	-	3	-	1	4	-	2	36	-	1	1	2
14	-	-	-	-	-	2	-	-	-	-	-	-	-	-	2	-	-	-	-
15	-	-	-	-	-	2	-	-	-	-	-	-	-	-	6	-	1	-	-
16	4	-	3	2	1	73	2	-	10	3	7	11	-	2	84	4	7	-	5
(37)	-	-	-	-	-	1	-	-	-	-	-	-	-	-	2	-	-	-	-
(37)	-	1	1	-	-	11	-	-	4	-	2	-	-	1	18	-	-	1	2
(37)	-	1	-	-	-	5	-	-	-	-	-	-	-	-	5	-	-	-	-
18	1	3	3	9	2	46	-	-	11	-	4	5	-	5	48	1	1	6	9
(37)	-	-	-	-	-	2	-	-	-	-	-	-	-	-	9	-	-	-	-
(37)	1	-	-	3	-	11	-	-	5	-	1	-	-	-	7	-	-	1	4
19	8	4	-	5	4	126	-	2	14	6	17	4	1	3	147	4	8	4	6
(37)	-	2	-	1	-	23	-	-	2	-	1	-	-	1	7	-	7	-	-
20, 21	-	-	-	-	1	2	-	-	-	-	-	-	-	-	2	-	-	-	-
(23)	-	-	1	1	1	23	-	-	-	1	5	1	-	3	33	2	2	-	3
22	2	-	1	-	1	21	1	-	5	-	1	5	-	-	40	-	-	-	2
(23)	-	1	-	-	-	5	-	-	-	-	-	-	-	-	14	-	1	-	-
24	-	-	-	-	-	4	-	-	-	-	1	-	-	-	5	-	-	-	1
25	-	-	-	-	1	2	-	-	-	-	-	-	-	-	7	-	-	-	2
26	-	-	-	-	-	11	-	-	-	-	1	1	-	-	11	-	-	-	-
27	-	-	-	-	-	6	-	-	-	-	-	2	-	-	10	1	-	-	-
28	-	-	1	-	-	3	-	-	-	-	-	-	-	-	3	-	-	-	-
29	4	1	3	1	-	44	-	-	7	1	4	3	-	1	65	4	3	3	4
30	-	-	-	-	-	3	-	-	-	-	-	2	-	-	5	-	-	-	-
31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-
32	-	-	-	-	-	4	-	-	-	-	-	1	-	-	8	-	-	-	-
33	3	1	-	-	-	19	-	1	-	1	-	2	1	-	34	-	-	-	2
34	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-
(35)	3	2	1	1	1	31	-	-	4	-	-	10	2	1	58	1	3	-	4
(35)	-	-	-	-	-	3	-	-	-	-	-	-	-	-	4	-	-	-	-
(35)	1	-	-	1	1	1	-	-	-	-	-	1	1	-	6	-	1	-	-
(35)	-	-	-	-	-	11	-	-	-	-	-	2	-	1	20	-	2	-	2
(35)	-	-	-	-	-	2	-	-	-	-	-	2	-	-	1	-	-	-	-
(35)	-	1	1	-	-	9	-	-	2	-	-	2	-	-	19	-	-	-	1
(35)	2	1	-	-	-	5	-	-	2	-	-	3	1	-	8	1	-	-	1
36	2	-	1	2	-	7	-	-	2	-	-	1	-	-	12	-	1	-	2
(35)	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-
(37)	1	2	-	-	2	65	1	-	5	-	1	2	-	2	64	1	-	-	1
38	1	-	-	-	-	2	-	-	-	1	-	-	-	-	-	-	-	-	2

† Exclusive of stillbirths.

Abridged Int. List No.	Table 15	CAUSE OF DEATH. ¹	DEATHS FROM									
			Hull.	Huntington.	Ipswich.	Kingston.	Lakeville.	Lancaster.	Lanesborough.	LAWRENCE.	Lee.	Leicester.
		All Causes. ²	30	13	52	21	47	27	14	899	31	45
1		Typhoid fever (1)	—	—	—	—	—	—	—	2	—	—
3		Malaria (5)	—	—	—	—	—	—	—	—	—	—
4		Smallpox (6)	—	—	—	—	—	—	—	—	—	—
5		Measles (7)	—	—	—	—	—	1	—	—	—	—
6		Scarlet fever (8)	—	—	—	—	—	—	1	—	—	—
7		Whooping cough (9)	—	—	—	—	—	—	—	4	—	—
8		Diphtheria and croup (10)	—	—	—	—	—	—	—	5	1	—
9		Influenza (11)	1	—	3	1	—	—	1	22	3	—
(12)		Erysipelas (21)	—	—	—	—	—	—	—	—	—	—
(12)		Poliomyelitis (22)	—	—	—	—	—	—	—	—	—	—
(12)		Other epidemic diseases (2-4, 12-20, 23, 25, 42)	—	—	—	—	—	—	—	2	—	—
17		Meningitis (24, 71)	—	—	1	—	—	—	—	7	—	1
13		Tuberculosis of the lungs (31)	—	2	2	1	4	1	—	18	—	—
14		Tuberculous meningitis (32)	—	—	—	—	—	—	—	2	—	—
15		Other forms of tuberculosis (33-37)	—	—	—	—	18	—	—	5	—	—
16		Cancer (43-49)	5	1	5	3	3	5	1	73	4	8
(37)		Rheumatism (51, 52)	—	—	1	—	—	—	—	2	—	—
(37)		Diabetes (57)	3	—	1	—	1	—	—	16	—	2
(37)		Alcoholism (66)	—	—	—	—	—	—	—	5	1	—
18		Cerebral hemorrhage and softening (74, 83)	3	1	11	1	5	3	—	90	4	3
(37)		Acute endocarditis (88)	—	—	—	—	—	—	—	9	—	1
(37)		Angina pectoris (89)	1	—	—	—	—	1	—	50	1	—
19		Other diseases of the heart (90)	4	4	13	5	2	4	7	158	5	12
(37)		Diseases of the arteries (91)	2	—	1	1	5	1	1	29	—	—
20, 21		Bronchitis (99)	—	—	—	—	—	—	—	2	—	—
(23)		Bronchopneumonia (100)	1	—	1	4	1	—	—	44	—	—
22		Pneumonia (101)	—	1	—	1	1	2	2	27	—	5
(23)		Other respiratory diseases (60, 61, 97, 98, 102-107)	1	—	1	—	—	1	1	5	1	1
24		Diseases of the stomach (111, 112)	—	—	—	—	—	—	—	4	—	—
25		Diarrhea and enteritis (under 2 years) (113)	—	—	—	—	—	1	—	10	—	2
26		Appendicitis (117)	3	—	1	—	—	—	—	9	—	—
27		Hernia, intestinal obstruction (118)	—	1	—	—	—	—	—	8	—	—
28		Cirrhosis of the liver (122)	—	—	—	—	—	—	—	6	1	—
29		Nephritis and Bright's disease (128, 129)	—	—	2	—	3	1	—	63	3	7
30		Noncancerous tumors and other diseases of the female genital organs (137-141)	—	—	—	2	—	—	—	6	—	—
31		Puerperal fever (146)	—	—	—	—	—	—	—	4	—	—
32		Other puerperal affections (143-145, 147-150)	—	—	—	—	—	—	—	9	—	—
33		Congenital debility and malformations (159-161a)	—	—	3	—	3	1	—	58	—	1
34		Senility (164)	—	—	—	—	—	—	—	—	—	—
(35)		Violent deaths (excluding suicide and homicide) (175-196, 201-203)	3	2	2	—	—	1	—	64	4	—
(35)		Burns (conflagration excepted) (179)	—	—	—	—	—	—	—	8	—	—
(35)		Accidental drowning (182)	2	—	—	—	—	—	—	7	1	—
(35)		Traumatism by fall (185)	1	—	1	—	—	—	—	14	2	—
(35)		Railroad accidents and injuries (188a)	—	—	—	—	—	—	—	2	—	—
(35)		Automobile accidents and injuries (188c)	—	2	—	—	—	—	—	19	—	—
(35)		All others	—	—	1	—	—	1	—	14	1	—
36		Suicide (165-174)	—	—	—	1	—	2	—	12	1	1
(35)		Homicide (197-200)	—	—	—	—	—	—	—	—	—	—
(37)		All other defined causes (26-30, 38-41, 50, 53-56, 58, 59, 62-65, 67-70, 72, 73, 75-82, 84-87, 92-96, 108-110, 114-116, 119-121, 123-127, 130-136, 142, 151-158, 161b, 162, 163)	3	1	4	—	1	2	—	69	2	—
38		Ill-defined or unknown causes* (204, 205)	—	—	—	—	—	—	—	—	—	—

¹ The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES IN EACH MUNICIPALITY: 1929.

Abridged Int List No.	Lenox.	LEOMINSTER.	Leverett.	Lexington.	Leyden.	Lincoln.	Littleton.	Longmeadow.	LOWELL.	Ludlow.	Lunenburg.	LYNN.	Lynnfield.	MALDEN.	Manchester.	Mansfield.	Marblehead.	Marion.	MARLBOROUGH.
1	21	224	9	69	5	12	13	24	1,408	77	21	1,155	17	539	21	72	119	20	177
3		12							5			2		1					
4												1		1					
5		12								1									
6		1							1			1						2	1
7									5	1		5							
8									17	1		19		8					1
9	2	2		2		1	2		14	2		24		14		4	1		3
(12)												4		3					1
(12)									2								1		
(12)									5					1					2
17		2						1	4	1		2		2					7
13		1		4		3			49	4	3	26		18		4	1	1	1
14									8			6		1					
15				1					6	1		4		3	1				
16	3	23	2	6	2	1		6	133	4	3	109	2	56	4	7	9	3	19
(37)								1	5			2		1		1			
(37)		5	1	1					15			28		1	1	1	2		1
(37)									6	1		6		3					1
18	2	21		8			2	2	109	5	2	95	2	66	3	5	13	1	18
(37)		1		1				1	12			8		4					1
(37)	1	6		2					8		2	26		1	15	1	4		6
19	9	56	2	22	2	4	6	297	123	14	3	227	3	88	8	22	43	4	35
(37)		9		2		2	2	1	17		2	33		44		4	8	2	8
20, 21		3	3	4		1			112	11		13		2		1	1	1	2
(23)		14		2		1	1		28	2		36	2	33		3	3	1	8
22												50		21		1	3		2
(23)		5		1					12		1	3		2			1	1	1
24									15			15		3					4
25		3							23	3		6		2		1			
26		3							12			21		4					3
27		1							10			6		7					1
28									8			9		1					2
29	1	20	1	7			1	6	58			90	2	34		7	8		5
30									7			4		2					1
31		1							5			2		4		1			
32									13			12		1			1		3
33		8				1			59	5	1	52		10	1	3	2	2	3
34		1							2			5		1		1			1
(35)	2	17				1	1		68	7	2	72	3	32	1	3	6	1	17
(35)		5							5	1		5		4					1
(35)	1	2					1		3		1		1	1			1		
(35)									15			20		9		1	2	1	5
(35)									1			1							
(35)	1	7				1			18	5		15	1	8	1	1	1		6
(35)		1							26	1	1	27	1	10		1	2		5
36		1		2					5	2	1	21	1	5			3		3
(35)									1					1					
(37)	1	16		4					123	11	1	110		32	1	2	9	1	16
38									6										

* Exclusive of stillbirths.

Abridged Int. List No.	Table 15	CAUSE OF DEATH. ¹	DEATHS FROM									
			Marshfield.	Mashpee.	Mattapoisett.	Maynard.	Medfield.	MEDFORD.	Medway.	MELROSE.	Mendon.	Merrimac.
		All Causes. ²	24	4	18	44	108	503	31	260	7	32
1		Typhoid fever (1)	—	—	—	—	—	—	—	—	—	—
3		Malaria (5)	—	—	—	—	—	—	—	—	—	—
4		Smallpox (6)	—	—	—	—	—	—	—	—	—	—
5		Measles (7)	—	—	—	—	—	—	—	1	—	—
6		Scarlet fever (8)	—	—	—	—	—	—	—	1	—	—
7		Whooping cough (9)	—	—	—	—	—	—	—	1	—	—
8		Diphtheria and croup (10)	—	—	—	—	—	1	—	—	—	—
9		Influenza (11)	—	—	1	1	1	9	—	4	—	—
(12)		Erysipelas (21)	—	—	—	—	—	1	—	—	—	—
(12)		Poliomyelitis (22)	—	—	—	—	—	—	—	—	—	1
(12)		Other epidemic diseases (2-4, 12-20, 23, 25, 42)	—	—	—	—	—	—	—	—	—	—
17		Meningitis (24, 71)	—	—	—	—	—	—	—	—	—	—
13		Tuberculosis of the lungs (31)	—	—	—	1	16	13	—	4	1	1
14		Tuberculous meningitis (32)	—	—	—	—	—	1	—	—	—	—
15		Other forms of tuberculosis (33-37)	—	—	—	—	1	3	1	3	—	—
16		Cancer (43-49)	2	—	1	4	—	60	5	36	—	6
(37)		Rheumatism (51, 52)	—	—	—	—	1	—	—	1	—	1
(37)		Diabetes (57)	—	—	—	1	—	7	—	6	—	1
(37)		Alcoholism (66)	—	—	—	—	—	—	—	2	—	—
18		Cerebral hemorrhage and softening (74, 83)	3	—	2	3	10	52	2	31	1	3
(37)		Acute endocarditis (88)	—	—	—	—	—	2	—	2	—	—
(37)		Angina pectoris (89)	—	1	2	—	2	20	—	4	—	4
19		Other diseases of the heart (90)	6	—	5	11	31	92	7	46	3	5
(37)		Diseases of the arteries (91)	3	—	2	3	12	45	1	9	—	—
20, 21		Bronchitis (99)	1	—	—	—	—	4	—	1	—	—
(23)		Bronchopneumonia (100)	—	—	—	4	5	26	—	13	—	3
22		Pneumonia (101)	1	—	—	1	6	34	—	14	—	—
(23)		Other respiratory diseases (60, 61, 97, 98, 102-107)	—	—	1	1	1	6	1	2	—	—
24		Diseases of the stomach (111, 112)	—	—	—	—	—	1	—	2	—	—
25		Diarrhea and enteritis (under 2 years) (113)	—	—	—	—	—	1	—	—	—	—
26		Appendicitis (117)	—	—	—	—	—	4	—	4	—	—
27		Hernia, intestinal obstruction (118)	1	—	—	—	—	4	—	1	—	—
28		Cirrhosis of the liver (122)	1	—	—	—	—	—	—	—	—	—
29		Nephritis and Bright's disease (128, 129)	1	1	—	2	3	30	2	13	—	4
30		Noncancerous tumors and other diseases of the female genital organs (137-141)	—	—	—	—	2	—	—	3	—	—
31		Puerperal fever (146)	—	—	—	—	—	1	—	—	—	—
32		Other puerperal affections (143-145, 147-150)	—	—	—	—	—	7	2	3	—	—
33		Congenital debility and malformations (159-161a)	—	—	—	3	—	19	1	8	1	1
34		Senility (164)	1	1	—	—	—	—	—	1	—	—
(35)		Violent deaths (excluding suicide and homicide) (175-196, 201-203)	1	1	2	2	1	19	4	16	—	1
(35)		Burns (conflagration excepted) (179)	—	—	—	—	—	—	—	1	—	—
(35)		Accidental drowning (182)	1	—	—	1	—	3	1	—	—	1
(35)		Traumatism by fall (185)	—	—	1	1	1	5	1	8	—	—
(35)		Railroad accidents and injuries (188a)	—	—	—	—	—	1	1	1	—	—
(35)		Automobile accidents and injuries (188c)	—	1	1	—	—	6	1	3	—	—
(35)		All others	—	—	—	—	—	4	—	3	—	—
36		Suicide (165-174)	1	—	1	4	—	5	—	3	—	—
(35)		Homicide (197-200)	—	—	—	—	—	—	—	—	—	—
(37)		All other defined causes (26-30, 38-41, 50, 53-56, 58, 59, 62-65, 67-70, 72, 73, 75-82, 84-87, 92-96, 108-110, 114-116, 119-121, 123-127, 130-136, 142, 151-158, 161b, 162, 163)	1	—	1	2	16	36	5	26	1	1
38		Ill-defined or unknown causes (204, 205)	—	—	—	1	—	—	—	—	—	—

¹ The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES IN EACH MUNICIPALITY: 1929.

Abridged Int. List No.	Methuen.	Middleborough.	Middlefield.	Middleton.	Milford.	Millbury.	Millis.	Millville.	Milton.	Monroe.	Monson.	Montague.	Monterey.	Montgomery.	Mount Washington.	Nahant.	Nantucket.	Natick.	Needham.
1	182	115	1	79	163	46	13	16	122	1	124	119	4	1	-	15	59	164	88
3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	15	1	-	1	1	-	1	-	2	-	1	5	-	-	-	-	-	7	3
(12)	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
(12)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(12)	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17	-	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
13	7	2	-	68	6	-	-	-	7	-	7	1	-	-	-	-	2	3	4
14	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15	1	-	-	-	1	1	-	-	-	-	1	2	-	-	-	-	-	-	-
16	23	7	-	2	17	5	2	4	15	-	10	12	-	-	-	3	5	34	13
(37)	-	1	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-
(37)	5	4	1	-	3	2	1	-	-	-	-	2	-	-	-	-	1	5	1
(37)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
18	19	14	-	2	15	8	-	1	14	-	5	13	-	-	-	3	9	14	4
(37)	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	2	-	-
(37)	6	2	-	1	2	1	1	1	2	-	-	2	-	-	-	2	3	1	3
19	34	25	-	3	24	12	5	3	20	1	10	16	-	1	-	3	9	39	25
(37)	6	12	-	-	2	-	1	-	3	-	1	3	-	-	-	-	6	6	2
20, 21	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	7	1
(23)	11	3	-	-	18	1	-	1	5	-	6	3	-	-	-	-	3	1	2
22	1	3	-	-	8	4	-	1	9	-	5	6	-	-	-	-	6	6	4
(23)	1	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	1	-
24	1	1	-	-	2	1	-	-	1	-	2	2	-	-	-	-	-	1	-
25	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
26	3	1	-	-	2	-	-	-	2	-	-	4	-	-	-	-	-	2	2
27	-	2	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-
28	1	-	-	-	2	-	-	-	1	-	-	1	-	-	-	-	-	-	-
29	10	12	-	-	14	4	-	1	7	-	9	13	-	-	-	-	4	14	5
30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
31	-	-	-	-	3	-	-	-	-	-	-	1	-	-	-	-	-	-	1
32	2	-	-	-	3	1	-	-	1	-	-	1	-	-	-	-	-	-	-
33	6	6	-	-	7	1	-	1	8	-	-	5	-	-	-	-	3	4	1
34	1	-	-	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-
(35)	2	4	-	-	10	1	-	-	10	-	-	7	-	-	-	1	3	8	9
(35)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(35)	2	-	-	-	-	1	-	-	1	-	-	3	-	-	-	-	-	1	2
(35)	-	4	-	-	4	-	-	-	1	-	-	1	-	-	-	1	3	2	-
(35)	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1
(35)	-	-	-	-	4	-	-	-	2	-	-	1	-	-	-	-	-	5	5
(35)	-	-	-	-	2	-	-	-	6	-	-	1	-	-	-	-	-	-	1
36	6	2	-	-	1	2	1	1	2	-	1	1	1	-	-	1	-	1	-
(35)	1	-	-	-	1	-	-	-	-	-	-	2	-	-	-	-	1	1	1
(37)	13	9	-	2	14	1	1	1	10	-	62	14	-	-	-	-	4	7	3
38	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-

* Exclusive of stillbirths.

Abridged Int. List No.	Table 15	CAUSE OF DEATH. ¹	DEATHS FROM									
			New Ashford.	New Bedford.	New Braintree.	New Marlborough.	New Salem.	Newbury.	NEWBURYPORT.	NEWTON.	Norfolk.	NORTH ADAMS.
		All Causes. ²	1,350	9	15	7	19	223	577	207	317	
1		Typhoid fever (1)										
3		Malaria (5)										
4		Smallpox (6)										
5		Measles (7)	10									1
6		Scarlet fever (8)	1									
7		Whooping cough (9)	4						1	2		1
8		Diphtheria and croup (10)	11						2	1		
9		Influenza (11)	48	1		1	12	6	9			12
(12)		Erysipelas (21)	2									
(12)		Poliomyelitis (22)										
(12)		Other epidemic diseases (2-4, 12-20, 23, 25, 42)										
17		Meningitis (24, 71)	2					1	2			2
13		Tuberculosis of the lungs (31)	4					1	4			5
14		Tuberculous meningitis (32)	94	1				4	14			
15		Other forms of tuberculosis (33-37)	10									
16		Cancer (43-49)	6					2	4			
(37)		Rheumatism (51, 52)	132	1	1			28	66	189		25
(37)		Diabetes (57)	2					1	4			2
(37)		Alcoholism (66)	33	1				1	4	1		3
18		Cerebral hemorrhage and softening (74, 83)	1									
(37)		Acute endocarditis (88)	115	1	1	2	1	18	53	3		24
(37)		Angina pectoris (89)	9		1				3			1
19		Other diseases of the heart (90)	14					5	18			5
(37)		Diseases of the arteries (91)	244	2	3	1	6	51	124	2		74
20, 21		Bronchitis (99)	42		2		2	4	16	1		9
(23)		Bronchopneumonia (100)	10					2	6			1
22		Pneumonia (101)	97		2		2	11	23			10
(23)		Other respiratory diseases (60, 61, 97, 98, 102-107)	38		1		1	14	25			16
24		Diseases of the stomach (111, 112)	11					1	3			3
25		Diarrhea and enteritis (under 2 years) (113)	7				1	2	6			1
26		Appendicitis (117)	8				1	1				8
27		Hernia, intestinal obstruction (118)	15					2	7			4
28		Cirrhosis of the liver (122)	8						6			5
29		Nephritis and Bright's disease (128, 129)	6						4			4
30		Noncancerous tumors and other diseases of the female genital organs (137-141)	83	1	2	1	1	17	35			35
31		Puerperal fever (146)	2						6	1		
32		Other puerperal affections (143-145, 147-150)	4									
33		Congenital debility and malformations (159-161a)	6					2	5			4
34		Senility (164)	41					10	22			13
(35)		Violent deaths (excluding suicide and homicide) (175-196, 201-203)	4									
(35)		Burns (conflagration excepted) (179)	67			1		15	41	3		27
(35)		Accidental drowning (182)	5						4			2
(35)		Traumatism by fall (185)	3			1			2	2		
(35)		Railroad accidents and injuries (188a)	12					4	14			10
(35)		Automobile accidents and injuries (188c)	2					1				2
(35)		All others	12					7	11			5
36		Suicide (165-174)	33					3	10	1		8
(35)		Homicide (197-200)	13			1	2	3	10	1		2
(37)		All other defined causes (26-30, 38-41, 50, 53-56, 58, 59, 62-65, 67-70, 72, 73, 75-82, 84-87, 92-96, 108-110, 114-116, 119-121, 123-127, 130-136, 142, 151-153, 161b, 162, 163)	2									
38		Ill-defined or unknown causes (204, 205)	130					17	54	6		20
			14					1				

¹ The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES IN EACH MUNICIPALITY: 1929.

Abridged Int. List No.	North Andover.	North Attleborough.	North Brookfield.	North Reading.	NORTHAMPTON.	Northborough.	Northbridge.	Northfield.	Norton.	Norwell.	Norwood.	Oak Bluffs.	Oakham.	Orange.	Orleans.	Otis.	Oxford.	Palmer.	Paxton.
1	54	93	37	26	534	27	88	29	33	23	178	36	5	80	21	8	40	90	7
2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	2	-
6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7	-	-	-	-	3	-	2	-	-	-	-	-	-	-	-	-	1	1	-
8	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-
9	3	4	1	-	21	1	3	2	4	3	4	2	-	3	2	-	-	1	-
(12)	-	-	-	-	-	-	1	-	-	1	1	-	-	-	-	-	-	1	-
(12)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(12)	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13	-	1	2	10	60	1	2	1	1	-	4	-	-	-	1	-	-	3	-
14	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	-	-	1	-
15	-	-	1	1	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-
16	10	10	3	3	50	4	5	6	1	1	20	7	1	12	-	-	6	11	-
(37)	-	1	-	-	3	-	-	-	-	-	1	-	-	-	-	-	-	-	-
(37)	-	3	-	-	12	-	3	1	-	-	3	1	-	2	-	-	-	2	-
(37)	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-
18	6	14	4	2	45	1	4	3	1	3	13	5	-	20	5	4	4	6	-
(37)	-	1	1	-	1	-	-	2	-	-	2	-	-	-	-	-	-	-	-
(37)	7	2	1	1	3	1	4	-	-	-	2	-	-	2	1	-	-	-	1
19	9	18	10	4	87	16	21	4	11	5	33	6	1	18	3	2	13	25	4
(37)	2	5	4	-	15	-	4	-	-	1	3	4	1	-	3	-	4	-	-
20, 21	-	2	-	-	6	-	1	-	-	-	-	1	-	-	-	-	-	-	-
(23)	2	3	1	-	22	-	4	-	1	2	5	-	1	1	-	-	2	3	1
22	2	3	-	2	12	-	5	2	3	-	8	2	1	1	-	-	2	2	-
(23)	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
24	1	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
25	-	1	-	-	-	-	-	-	-	1	1	-	-	-	1	-	-	-	-
26	-	-	-	-	8	-	-	-	-	-	3	2	-	-	-	-	-	1	-
27	-	1	-	-	2	-	-	-	-	-	5	-	-	-	-	-	-	-	-
28	-	-	1	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-
29	5	11	1	-	41	-	10	1	5	2	9	-	-	7	1	-	4	9	1
30	-	-	-	-	3	-	-	-	-	-	-	1	-	-	-	-	-	-	-
31	-	-	-	-	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-
32	-	-	-	-	2	-	1	-	-	-	2	-	-	-	-	-	-	-	-
33	1	1	1	-	18	-	1	1	1	-	19	-	-	4	-	1	1	9	-
34	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(35)	2	5	2	-	33	-	8	2	4	2	22	4	-	7	2	1	2	5	-
(35)	-	-	-	-	3	-	-	-	1	-	1	-	-	1	-	-	-	-	-
(35)	-	3	1	-	3	-	1	-	1	-	-	2	-	1	-	1	-	1	-
(35)	1	-	-	-	11	-	2	-	-	1	4	1	-	-	2	-	-	1	-
(35)	-	-	-	-	-	-	-	1	-	-	1	-	-	1	-	-	-	2	-
(35)	1	2	1	-	8	-	4	-	2	-	13	1	-	1	-	-	1	1	-
(35)	-	-	-	-	8	-	1	1	1	-	3	-	-	3	-	-	1	-	-
36	-	-	-	2	4	-	-	-	-	-	-	-	-	2	-	-	-	1	-
(35)	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(37)	2	6	4	-	64	3	7	3	1	2	11	-	-	1	2	-	1	6	-
38	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-

² Exclusive of stillbirths.

Abridged Int. List No.	Table 15	CAUSE OF DEATH. ¹	DEATHS FROM									
			PEABODY.	Pelham.	Pembroke.	Pepperell.	Peru.	Petersham.	Phillipston.	PITTSFIELD.	Plainfield.	Plainville.
		All Causes. ²	237	5	18	41	1	5	5	682	5	14
1		Typhoid fever (1)	—	—	—	—	—	—	—	—	—	—
3		Malaria (5)	—	—	—	—	—	—	—	—	—	—
4		Smallpox (6)	—	—	—	—	—	—	—	—	—	—
5		Measles (7)	—	—	—	—	—	—	—	6	—	—
6		Scarlet fever (8)	—	—	—	1	—	—	—	—	—	—
7		Whooping cough (9)	3	—	—	—	—	—	—	3	—	—
8		Diphtheria and croup (10)	2	—	—	—	—	—	—	2	—	—
9		Influenza (11)	8	—	1	—	—	—	1	23	—	—
(12)		Erysipelas (21)	1	—	—	—	—	—	—	4	—	—
(12)		Poliomyelitis (22)	—	—	—	—	—	—	—	1	—	—
(12)		Other epidemic diseases (2-4, 12-20, 23, 25, 42)	—	—	—	—	—	—	—	1	—	1
17		Meningitis (24, 71)	—	—	—	—	—	—	—	—	—	—
13		Tuberculosis of the lungs (31)	4	—	1	1	—	—	—	14	—	—
14		Tuberculous meningitis (32)	—	—	—	—	—	—	—	2	—	—
15		Other forms of tuberculosis (33-37)	3	—	—	—	—	—	—	1	—	—
16		Cancer (43-49)	26	—	5	5	—	2	—	60	—	1
(37)		Rheumatism (51, 52)	—	—	—	—	—	—	—	2	—	—
(37)		Diabetes (57)	2	—	—	—	—	—	—	16	—	1
(37)		Alcoholism (66)	3	—	—	—	—	—	—	1	—	—
18		Cerebral hemorrhage and softening (74, 83)	18	—	3	4	—	—	1	46	1	2
(37)		Acute endocarditis (88)	1	—	—	1	—	—	—	7	—	1
(37)		Angina pectoris (89)	4	—	—	3	—	—	—	7	1	—
19		Other diseases of the heart (90)	47	2	2	9	1	1	—	134	1	3
(37)		Diseases of the arteries (91)	8	—	—	3	—	1	—	10	—	—
20, 21		Bronchitis (99)	3	1	—	—	—	1	—	2	—	1
(23)		Bronchopneumonia (100)	11	—	1	3	—	—	1	24	2	—
22		Pneumonia (101)	6	—	1	2	—	—	—	39	—	—
(23)		Other respiratory diseases (60, 61, 97, 98, 102-107)	1	—	—	1	—	—	—	4	—	—
24		Diseases of the stomach (111, 112)	2	—	—	—	—	—	—	8	—	—
25		Diarrhea and enteritis (under 2 years) (113)	2	—	—	—	—	—	—	5	—	—
26		Appendicitis (117)	4	—	—	—	—	—	—	17	—	—
27		Hernia, intestinal obstruction (118)	—	—	—	1	—	—	—	6	—	—
28		Cirrhosis of the liver (122)	—	—	—	—	—	—	—	4	—	—
29		Nephritis and Bright's disease (128, 129)	15	—	1	3	—	—	—	46	—	1
30		Noncancerous tumors and other diseases of the female genital organs (137-141)	4	—	—	—	—	—	—	2	—	—
31		Puerperal fever (146)	1	—	—	—	—	—	—	—	—	—
32		Other puerperal affections (143-145, 147-150)	—	—	—	—	—	—	—	7	—	—
33		Congenital debility and malformations (159-161a)	13	—	1	1	—	—	—	38	—	—
34		Senility (164)	1	—	—	—	—	—	—	—	—	—
(35)		Violent deaths (excluding suicide and homicide) (175-196, 201-203)	18	1	1	—	—	—	1	46	—	—
(35)		Burns (conflagration excepted) (179)	5	—	—	—	—	—	—	5	—	—
(35)		Accidental drowning (182)	2	—	—	—	—	—	—	2	—	—
(35)		Traumatism by fall (185)	1	—	—	—	—	—	—	15	—	—
(35)		Railroad accidents and injuries (188a)	1	—	—	—	—	—	—	3	—	—
(35)		Automobile accidents and injuries (188c)	3	—	1	—	—	—	—	16	—	—
(35)		All others	6	1	—	—	—	—	1	5	—	—
36		Suicide (165-174)	2	—	—	—	—	—	1	3	—	—
(35)		Homicide (197-200)	1	—	—	—	—	—	—	1	—	1
(37)		All other defined causes (26-30, 38-41, 50, 53-56, 58, 59, 62-65, 67-70, 72, 73, 75-82, 84-87, 92-96, 108-110, 114-116, 119-121, 123-127, 130-136, 142, 151-158, 161b, 162, 163)	23	1	1	3	—	—	—	90	—	2
38		Ill-defined or unknown causes (204, 205)	—	—	—	—	—	—	—	—	—	—

¹ The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES IN EACH MUNICIPALITY: 1929.

Abridged Int. List No.	Plymouth.	Plympton.	Prescott.	Princeton.	Provincetown.	QUINCY.	Randolph.	Raynham.	Reading.	Rehoboth.	REVERE.	Richmond.	Rochester.	Rockland.	Rockport.	Rowe.	Rowley.	Royalston.	Russell.
1	178	4	2	9	61	612	66	21	84	18	188	6	12	93	44	3	14	14	10
3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	1	-	-	-	-	1	-	2	-	-	1	-	-	-	-	-	-	-	-
7	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	9	-	-	1	3	20	5	-	7	2	2	-	1	4	3	-	-	2	-
(12)	-	-	-	-	-	3	1	-	-	-	-	-	-	-	-	-	-	-	-
(12)	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
(12)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17	1	-	-	-	-	4	-	-	-	-	1	-	-	-	-	-	-	-	-
13	4	-	-	-	3	20	1	1	4	1	9	-	-	2	2	-	1	1	1
14	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
15	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
16	25	-	-	1	6	63	8	2	12	-	18	1	1	8	5	-	1	-	1
(37)	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-
(37)	3	-	-	-	1	15	-	1	2	2	3	-	-	5	1	-	-	1	-
(37)	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-
18	27	1	-	1	11	38	10	-	15	3	31	1	1	12	5	-	3	1	1
(37)	-	-	-	-	-	4	-	1	-	-	-	-	-	1	1	-	-	-	-
(37)	3	-	-	2	3	8	-	-	3	-	7	-	-	1	-	-	1	-	-
19	30	2	1	2	13	154	17	4	21	2	48	-	2	24	12	1	5	1	1
(37)	3	-	-	-	4	9	4	1	2	2	1	-	2	12	4	-	2	1	-
20, 21	3	-	-	-	-	4	2	1	1	-	1	-	-	-	-	-	-	-	-
(23)	7	-	-	-	3	15	2	-	3	-	10	-	-	3	2	1	1	1	-
22	6	-	-	1	3	27	3	1	2	1	14	-	1	2	1	-	-	1	-
(23)	-	1	-	-	-	-	-	1	-	-	1	-	1	-	-	-	-	-	-
24	1	-	-	-	-	5	1	-	1	-	1	-	-	-	-	-	-	1	-
25	-	-	-	-	1	5	-	-	-	-	1	-	1	-	-	-	-	-	-
26	2	-	-	-	-	10	-	-	-	-	-	-	-	-	-	-	-	1	-
27	1	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-
28	-	-	-	-	-	4	-	-	-	-	2	-	-	-	-	-	-	-	-
29	15	-	-	-	3	55	-	1	2	2	11	-	-	9	4	1	-	1	1
30	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
31	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-
32	1	-	-	-	-	6	-	-	-	-	1	-	-	-	-	-	-	-	-
33	8	-	-	-	2	27	1	1	1	1	3	1	1	2	1	-	-	-	1
34	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(35)	9	-	1	1	3	36	4	-	3	1	11	1	-	1	-	-	-	-	3
(35)	1	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	1
(35)	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(35)	4	-	-	-	-	11	-	-	1	-	1	-	-	-	-	-	-	-	1
(35)	-	-	-	-	-	1	-	-	-	-	1	1	-	-	-	-	-	-	1
(35)	2	-	-	-	-	12	2	-	-	-	4	-	-	1	-	-	-	-	1
(35)	-	1	1	3	8	2	-	-	2	1	4	-	-	-	-	-	-	-	-
36	2	-	-	-	1	5	2	-	-	-	1	1	-	2	1	-	-	-	-
(35)	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
(37)	14	-	-	-	1	51	5	3	5	1	7	1	1	3	2	-	-	2	-
38	-	-	-	-	-	5	-	1	-	-	-	-	-	-	-	-	-	-	-

² Exclusive of stillbirths.

Abridged Int. List No.	Table 15	CAUSE OF DEATH. ¹	DEATHS FROM									
			Rutland.	SALEM.	Salisbury.	Sandisfield.	Sandwich.	Saugus.	Savoy.	Seituate.	Seekonk.	Sharon.
		All Causes. ²	193	632	16	7	17	116	1	51	66	38
1		Typhoid fever (1)	—	—	—	—	—	—	—	—	—	—
3		Malaria (5)	—	—	—	—	—	—	—	—	—	—
4		Smallpox (6)	—	—	—	—	—	—	—	—	—	—
5		Measles (7)	—	3	—	—	—	—	—	—	—	—
6		Scarlet fever (8)	—	1	—	—	—	—	—	—	—	—
7		Whooping cough (9)	—	3	—	—	—	—	—	—	—	—
8		Diphtheria and croup (10)	—	18	—	—	—	—	—	—	—	1
9		Influenza (11)	—	14	1	—	—	9	—	1	2	—
(12)		Erysipelas (21)	—	3	—	—	—	2	—	—	—	—
(12)		Poliomyelitis (22)	—	—	—	—	—	—	—	—	—	—
(12)		Other epidemic diseases (2-4, 12-20, 23, 25, 42)	—	2	—	—	—	—	—	—	—	—
17		Meningitis (24, 71)	—	1	2	—	—	1	—	—	—	—
13		Tuberculosis of the lungs (31)	169	9	—	—	—	4	—	—	—	7
14		Tuberculous meningitis (32)	—	2	—	—	—	—	—	—	—	—
15		Other forms of tuberculosis (33-37)	1	2	—	—	—	—	—	—	—	2
16		Cancer (43-49)	2	72	1	—	2	15	—	3	8	6
(37)		Rheumatism (51, 52)	—	2	—	—	1	—	—	—	—	—
(37)		Diabetes (57)	—	11	—	—	3	—	—	3	1	1
(37)		Alcoholism (66)	1	7	—	—	1	—	—	—	1	—
18		Cerebral hemorrhage and softening (74, 83)	—	49	3	2	6	9	—	6	9	2
(37)		Acute endocarditis (88)	—	3	—	—	—	—	—	1	1	—
(37)		Angina pectoris (89)	—	1	7	—	—	3	—	1	1	—
19		Other diseases of the heart (90)	3	147	1	2	7	20	—	13	9	8
(37)		Diseases of the arteries (91)	—	21	—	—	—	7	—	2	3	2
20, 21		Bronchitis (99)	—	3	1	—	—	1	—	—	2	—
(23)		Bronchopneumonia (100)	—	18	—	1	—	3	—	1	4	1
22		Pneumonia (101)	1	34	—	—	—	5	—	—	5	1
(23)		Other respiratory diseases (60, 61, 97, 98, 102-107)	—	10	—	—	—	—	—	—	—	1
24		Diseases of the stomach (111, 112)	—	5	—	—	—	1	—	—	—	—
25		Diarrhea and enteritis (under 2 years) (113)	—	11	—	—	—	—	—	1	—	—
26		Appendicitis (117)	—	6	—	—	—	—	—	—	—	—
27		Hernia, intestinal obstruction (118)	—	3	—	1	—	—	—	—	1	—
28		Cirrhosis of the liver (122)	—	1	—	—	—	—	—	2	—	—
29		Nephritis and Bright's disease (128, 129)	3	27	7	—	—	14	—	6	5	2
30		Noncancerous tumors and other diseases of the female genital organs (137-141)	—	1	—	—	—	—	—	—	—	—
31		Puerperal fever (146)	—	5	—	—	—	—	—	1	—	—
32		Other puerperal affections (143-145, 147-150)	—	5	—	—	—	—	—	—	—	—
33		Congenital debility and malformations (159-161a)	—	35	—	—	—	3	—	2	2	1
34		Senility (164)	—	1	—	—	—	—	1	—	3	—
(35)		Violent deaths (excluding suicide and homicide) (175-196, 201-203)	8	29	1	1	—	5	—	2	2	2
(35)		Burns (conflagration excepted) (179)	—	2	—	—	—	1	—	—	—	—
(35)		Accidental drowning (182)	—	1	1	—	—	1	—	—	—	—
(35)		Traumatism by fall (185)	1	9	—	—	—	—	—	—	—	1
(35)		Railroad accidents and injuries (188a)	—	1	—	—	—	—	—	—	—	—
(35)		Automobile accidents and injuries (188c)	—	6	—	—	—	2	—	1	—	1
(35)		All others	7	10	—	1	—	1	—	1	2	—
36		Suicide (165-174)	2	7	1	—	—	2	—	1	1	—
(35)		Homicide (197-200)	—	1	—	—	—	1	—	1	—	—
(37)		All other defined causes (26-30, 38-41, 50, 53-56, 58, 59, 62-65, 67-70, 72, 73, 75-82, 84-87, 92-96, 108-110, 114-116, 119-121, 123-127, 130-136, 142, 151-158, 161b, 162, 163)	1	52	—	—	1	7	—	4	6	1
38		Ill-defined or unknown causes (204, 205)	—	—	—	—	—	—	—	—	—	—

¹ The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES IN EACH MUNICIPALITY: 1929.

Abridged Int. List No.	Sheffield.	Shelburne.	Sherborn.	Shirley.	Shrewsbury.	Shutesbury.	Somerset.	SOMERVILLE.	South Hadley.	Southampton.	Southborough.	Southbridge.	Southwick.	Spencer.	SPRINGFIELD.	Sterling.	Stockbridge.	Stoneham.	Stoughton.
1	26	21	6	17	50	2	69	947	58	13	22	125	18	73	1,895	9	19	141	87
3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	-	-	-	-	-	-	-	1	12	-	-	-	-	-	7	-	-	-	-
6	-	-	-	-	-	-	-	1	1	-	-	-	-	-	1	-	-	-	-
7	1	-	-	-	-	-	4	12	-	-	-	-	-	-	2	-	-	-	-
8	1	-	-	-	-	-	4	5	-	-	-	-	1	-	22	-	-	-	-
9	-	1	-	-	-	-	4	16	2	-	-	-	1	1	26	-	1	4	2
(12)	-	-	-	-	-	-	-	-	-	1	-	-	-	-	5	-	-	-	1
(12)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(12)	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1
17	-	-	-	-	-	-	-	4	-	-	-	-	-	-	12	-	-	-	-
13	-	-	-	-	1	-	1	31	3	-	2	2	-	3	73	-	1	3	3
14	-	-	-	-	-	-	-	2	-	-	-	-	-	-	5	-	-	-	-
15	-	-	-	-	-	-	-	5	1	-	-	-	-	-	5	-	-	-	-
16	3	3	2	1	8	-	12	93	9	2	5	10	2	11	215	1	1	16	8
(37)	-	-	-	-	-	-	-	3	-	-	-	-	-	-	7	-	1	1	-
(37)	1	1	-	1	1	-	2	7	-	-	-	1	-	1	45	-	-	4	1
(37)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-
18	4	4	-	2	10	-	5	93	6	1	4	20	1	6	140	3	4	12	10
(37)	-	-	-	-	-	-	-	5	-	-	-	-	2	4	11	1	-	-	3
(37)	-	1	-	1	3	-	1	26	1	-	-	4	-	2	64	-	1	2	1
19	2	3	4	5	9	-	14	201	16	8	4	25	-	16	283	2	5	24	23
(37)	1	-	-	2	3	-	1	83	1	-	1	1	-	2	30	-	1	7	-
20, 21	-	2	-	1	1	-	1	6	1	-	-	-	-	-	5	-	-	2	-
(23)	3	1	-	-	2	-	5	71	3	-	2	3	1	7	71	1	1	6	2
22	2	1	-	2	-	-	1	33	1	-	-	9	2	1	90	-	-	9	2
(23)	-	-	-	-	-	-	1	8	-	-	-	-	-	-	24	-	-	-	-
24	-	-	-	-	-	-	-	4	-	-	-	-	-	-	18	-	-	-	2
25	-	-	-	-	-	-	-	-	-	-	-	2	-	-	5	-	-	-	-
26	-	-	-	-	-	-	-	13	-	-	-	1	-	-	43	-	-	2	-
27	-	-	-	-	-	-	-	1	-	-	-	-	-	-	18	-	-	-	-
28	1	-	-	-	-	-	1	2	-	-	-	1	-	-	11	-	-	1	2
29	2	1	-	1	2	1	5	61	5	-	1	10	2	3	170	-	2	17	9
30	-	-	-	-	-	-	-	1	-	-	-	-	-	-	13	-	-	1	-
31	-	-	-	-	-	-	-	7	-	-	-	1	-	-	10	-	-	-	1
32	-	-	-	-	-	-	-	8	-	-	-	1	-	-	9	-	-	2	-
33	-	-	-	1	1	-	3	44	1	-	-	12	1	3	92	-	-	11	2
34	-	-	-	-	1	-	-	1	-	-	-	-	-	-	2	-	-	1	-
(35)	3	1	-	-	3	-	3	50	4	-	2	6	4	9	121	-	1	3	5
(35)	-	-	-	-	-	-	-	3	-	-	-	-	-	-	11	-	-	-	1
(35)	-	-	-	-	2	-	2	1	-	-	-	-	2	4	5	-	1	-	-
(35)	-	-	-	-	-	-	-	15	-	-	-	2	1	-	29	-	-	1	-
(35)	2	-	-	-	-	-	-	3	-	-	-	-	-	-	3	-	-	-	-
(35)	-	-	-	-	-	-	-	17	1	-	1	2	1	-	40	-	-	1	1
(35)	1	1	-	-	1	-	1	11	3	1	1	2	-	4	33	-	-	1	3
36	1	2	-	-	-	-	-	4	3	-	-	1	-	2	18	-	-	-	-
(35)	-	-	-	-	-	-	-	2	-	-	-	-	-	-	2	-	-	-	-
(37)	1	-	-	-	6	-	4	45	-	-	1	11	1	2	208	-	-	13	7
38	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-

* Exclusive of stillbirths.

Abridged Int. List No.	Table 15	CAUSE OF DEATH. ¹	DEATHS FROM									
			Stow.	Sturbridge.	Sudbury.	Sunderland.	Sutton.	Swampscott.	Swansea.	TAUNTON.	Templeton.	Tewksbury.
		All Causes. ²	9	17	17	9	24	90	38	589	30	27
1		Typhoid fever (1)	—	—	—	—	—	—	—	—	—	—
3		Malaria (5)	—	—	—	—	—	—	—	—	—	—
4		Smallpox (6)	—	—	—	—	—	—	—	—	—	—
5		Measles (7)	—	—	—	—	—	—	—	2	—	—
6		Scarlet fever (8)	—	—	1	—	—	—	—	—	—	—
7		Whooping cough (9)	—	—	—	—	—	—	—	1	—	—
8		Diphtheria and croup (10)	—	—	—	1	—	—	1	1	—	—
9		Influenza (11)	2	—	—	—	3	5	2	7	3	—
(12)		Erysipelas (21)	—	—	—	—	—	—	—	—	—	—
(12)		Poliomyelitis (22)	—	—	—	—	—	—	—	—	—	—
(12)		Other epidemic diseases (2-4, 12-20, 23, 25, 42)	—	—	—	—	—	—	—	2	—	—
17		Meningitis (24, 71)	—	—	—	—	—	—	—	—	—	—
13		Tuberculosis of the lungs (31)	—	—	1	1	—	1	1	35	—	1
14		Tuberculous meningitis (32)	—	—	—	—	1	—	—	—	—	—
15		Other forms of tuberculosis (33-37)	—	—	—	—	—	—	1	1	1	—
16		Cancer (43-49)	1	6	1	—	2	17	6	47	4	4
(37)		Rheumatism (51, 52)	—	—	—	—	—	—	—	2	—	—
(37)		Diabetes (57)	—	—	1	—	—	1	—	11	—	—
(37)		Alcoholism (66)	—	1	—	—	1	—	—	5	—	—
18		Cerebral hemorrhage and softening (74, 83)	1	3	—	1	1	14	1	40	2	2
(37)		Acute endocarditis (88)	—	—	—	—	—	1	—	4	1	—
(37)		Angina pectoris (89)	—	—	2	—	1	3	—	9	—	—
19		Other diseases of the heart (90)	2	3	3	2	4	15	7	146	6	10
(37)		Diseases of the arteries (91)	—	1	1	1	1	5	1	32	2	1
20, 21		Bronchitis (99)	—	—	—	—	—	—	—	5	—	—
(23)		Bronchopneumonia (100)	—	1	2	1	1	1	—	40	2	1
22		Pneumonia (101)	—	—	—	2	5	2	2	17	3	1
(23)		Other respiratory diseases (60, 61, 97, 98, 102-107)	1	—	—	—	—	1	—	3	—	—
24		Diseases of the stomach (111, 112)	—	—	—	—	—	1	—	5	—	—
25		Diarrhea and enteritis (under 2 years) (113)	—	—	1	—	—	—	—	4	—	—
26		Appendicitis (117)	—	—	—	—	—	—	—	7	—	—
27		Hernia, intestinal obstruction (118)	—	—	—	—	—	—	—	2	—	—
28		Cirrhosis of the liver (122)	—	—	—	—	—	—	—	4	—	—
29		Nephritis and Bright's disease (128, 129)	1	1	1	—	4	3	3	26	—	—
30		Noncancerous tumors and other diseases of the female genital organs (137-141)	—	—	—	—	—	—	—	—	—	—
31		Puerperal fever (146)	—	—	—	—	—	1	—	1	—	—
32		Other puerperal affections (143-145, 147-150)	—	—	—	—	—	1	—	1	—	—
33		Congenital debility and malformations (159-161a)	—	1	—	—	1	1	3	9	1	—
34		Senility (164)	—	—	—	—	—	1	1	3	—	—
(35)		Violent deaths (excluding suicide and homicide) (175-196, 201-203)	1	—	4	—	2	3	4	45	2	4
(35)		Burns (conflagration excepted) (179)	—	—	—	—	—	—	—	10	—	—
(35)		Accidental drowning (182)	1	—	1	—	—	—	3	—	—	—
(35)		Traumatism by fall (185)	—	—	1	—	1	—	—	12	—	—
(35)		Railroad accidents and injuries (188a)	—	—	—	—	—	—	—	—	—	—
(35)		Automobile accidents and injuries (188c)	—	—	2	—	—	3	1	6	1	3
(35)		All others	—	—	—	—	1	—	—	17	1	1
36		Suicide (165-174)	—	—	—	—	—	1	—	1	—	1
(35)		Homicide (197-200)	—	—	—	—	—	—	—	1	—	—
(37)		All other defined causes (26-30, 38-41, 50, 53-56, 58, 59, 62-65, 67-70, 72, 73, 75-82, 84-87, 92-96, 108-110, 114-116, 119-121, 123-127, 130-136, 142, 151-158, 161b, 162, 163)	—	—	—	1	—	9	5	70	3	2
38		Ill-defined or unknown causes (204, 205)	—	—	—	—	—	—	—	—	—	—

¹ The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES IN EACH MUNICIPALITY: 1929.

Abridged Int. List No.	State Infirmary.	Tisbury.	Tolland.	Topsfield.	Townsend.	Truro.	Tyngsborough.	Tyringham.	Upton.	Uxbridge.	Wakefield.	Wales.	Walpole.	WALTHAM.	Ware.	Wareham.	Warren.	Warwick.	Washington.
1	551	30	2	9	21	7	15	1	28	68	130	7	57	434	87	83	40	2	4
3	1	1																	
4																			
5																			
6	8													1		1			
7														1					
8										1				1					
9	4								1	2	5			24	1	1			
(12)	1								1										
(12)											1								
(12)	1									1				3					
17											1			2	1				
13	115	2								1	6		1	17	2	2	1		
14														1		2			
15	3										1			6					
16	40	2		1	1		1		3	4	19	1	4	37	9	7	4		
(37)											1			1					
(37)	7								1	1	3			11	1	4	2		
(37)	1																		
18	30	3	1	1	4	1	2	1	4	6	14	3	5	37	7	7	3		
(37)	1	1								1	1			1					
(37)	1		1		1					2	5		4	8	1	1	1		
19	82	4		2	5	2	3		9	16	26		17	78	19	18	15	1	2
(37)	145	2		3	3	1	1		4	5	10		3	20	5	4	1		
20, 21	2				1					1	1			2	1				
(23)	2						1		2	2	5	1	4	18	2	7	1	1	
22	10	5								4	5		2	24	1	1	2		1
(23)	3	1									1	1		6	3		2		
24	2	1							1					3		2			
25	10					1								3		1			
26	1										1			7					
27	5												1	2					
28	3	2												1					
29	11	1			3	1	1		1	6	8		2	18	8	5	2		
30														1					
31				1										1					
32										1				3	2				
33	13				1		2		1	7	4		1	13	6	1			
34							1				1			1					
(35)	2	2				1	2			2	4	1	8	30	10	4	2		1
(35)														1	1				
(35)											1	1		4		3			
(35)		1									1			6	3	1	1		
(35)														1					1
(35)	2						1			2			4	13	3		1		
(35)		1				1	1				2		4	5	3				
36										2	1			6	3	2	1		
(35)																1			
(37)	48	1			2		1						5	46	5	12	3		
38										3	6								

* Exclusive of stillbirths.

Abridged Int. List No.	Table 15	CAUSE OF DEATH. ¹	DEATHS FROM									
			Watertown.	Wayland.	Webster.	Wellesley.	Wellfleet.	Wendell.	Wenham.	West Boylston.	West Bridgewater.	West Brookfield.
		All Causes. ²	206	26	111	79	19	8	6	23	31	18
1		Typhoid fever (1)	—	—	—	—	—	—	—	—	—	—
3		Malaria (5)	—	—	—	—	—	—	—	—	—	—
4		Smallpox (6)	—	—	—	—	—	—	—	—	—	—
5		Measles (7)	—	—	1	1	—	—	—	—	—	—
6		Scarlet fever (8)	—	—	—	—	—	—	—	—	—	—
7		Whooping cough (9)	—	—	—	—	—	—	—	—	—	—
8		Diphtheria and croup (10)	—	—	—	—	—	—	—	—	—	—
9		Influenza (11)	4	—	2	1	—	—	—	—	2	—
(12)		Erysipelas (21)	—	—	—	—	—	—	—	—	—	—
(12)		Poliomyelitis (22)	—	—	1	—	—	—	—	—	—	—
(12)		Other epidemic diseases (2-4, 12-20, 23, 25, 42)	—	—	—	—	—	—	—	—	—	—
17		Meningitis (24, 71)	—	—	—	—	—	—	—	—	—	—
13		Tuberculosis of the lungs (31)	9	—	3	—	—	—	—	—	1	—
14		Tuberculous meningitis (32)	—	—	1	—	—	—	—	—	—	—
15		Other forms of tuberculosis (33-37)	—	—	1	—	1	—	—	—	—	—
16		Cancer (43-49)	22	1	21	11	2	—	—	1	4	3
(37)		Rheumatism (51, 52)	—	—	—	1	—	—	—	—	—	—
(37)		Diabetes (57)	3	1	1	3	—	2	—	—	—	3
(37)		Alcoholism (66)	3	—	—	—	—	—	—	—	—	—
18		Cerebral hemorrhage and softening (74, 83)	18	2	13	7	1	—	—	2	3	1
(37)		Acute endocarditis (88)	1	1	1	—	—	—	—	—	—	—
(37)		Angina pectoris (89)	4	—	8	1	—	—	—	2	1	—
19		Other diseases of the heart (90)	71	6	17	17	3	4	2	6	6	6
(37)		Diseases of the arteries (91)	5	—	—	3	3	1	—	1	4	—
20, 21		Bronchitis (99)	—	—	—	—	—	1	—	—	—	—
(23)		Bronchopneumonia (100)	12	1	3	8	1	—	—	—	—	—
22		Pneumonia (101)	10	1	3	5	—	—	—	—	—	1
(23)		Other respiratory diseases (60, 61, 97, 98, 102-107)	—	—	1	—	—	—	—	—	—	—
24		Diseases of the stomach (111, 112)	1	—	—	—	—	—	—	—	—	—
25		Diarrhea and enteritis (under 2 years) (113)	2	—	—	—	—	—	—	—	—	—
26		Appendicitis (117)	—	—	—	—	—	—	—	—	—	—
27		Hernia, intestinal obstruction (118)	—	—	1	2	—	—	—	—	—	—
28		Cirrhosis of the liver (122)	1	—	1	—	—	—	—	—	—	—
29		Nephritis and Bright's disease (128, 129)	11	3	12	5	5	—	1	3	4	1
30		Noncancerous tumors and other diseases of the female genital organs (137-141)	—	—	—	—	—	—	—	—	—	—
31		Puerperal fever (146)	—	—	—	—	—	—	—	—	1	—
32		Other puerperal affections (143-145, 147-150)	—	—	—	1	—	—	—	—	—	—
33		Congenital debility and malformations (159-161a)	1	2	7	3	—	—	—	2	—	—
34		Senility (164)	—	—	2	—	—	—	—	1	—	—
(35)		Violent deaths (excluding suicide and homicide) (175-196, 201-203)	6	4	3	3	—	—	1	3	—	2
(35)		Burns (conflagration excepted) (179)	—	—	—	—	—	—	—	—	—	1
(35)		Accidental drowning (182)	—	1	2	—	—	—	1	—	—	1
(35)		Traumatism by fall (185)	—	1	—	—	—	—	—	—	—	—
(35)		Railroad accidents and injuries (188a)	—	—	1	1	—	—	—	—	—	—
(35)		Automobile accidents and injuries (188c)	2	1	—	2	—	—	—	1	—	—
(35)		All others	4	1	—	—	—	—	—	2	—	—
36		Suicide (165-174)	6	—	2	3	—	—	2	—	—	1
(35)		Homicide (197-200)	1	—	—	—	—	—	—	—	—	—
(37)		All other defined causes (26-30, 38-41, 50, 53-56, 58, 59, 62-65, 67-70, 72, 73, 75-82, 84-87, 92-96, 108-110, 114-116, 119-121, 123-127, 130-136, 142, 151-158, 161b, 162, 163)	15	4	6	4	3	—	—	2	5	—
38		Ill-defined or unknown causes (204, 205)	—	—	—	—	—	—	—	—	—	—

¹ The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES IN EACH MUNICIPALITY: 1929.

Abridged Int. List No.	West Newbury.	West Springfield.	West Stockbridge.	West Tisbury.	Westborough.	WESTFIELD.	Westford.	Westhampton.	Westminster.	Weston.	Westport.	Westwood.	Weymouth.	Whately.	Whitman.	Wilbraham.	Williamsburg.	Williamstown.	Wilmington.
1	14	111	3	8	182	266	37	3	15	19	50	20	210	11	82	19	19	39	31
3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	-	1	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
6	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
7	-	2	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
8	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
9	-	-	-	-	2	7	1	-	2	-	1	-	4	-	1	2	1	1	2
(12)	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-
(12)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
(12)	-	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-
17	-	-	-	-	1	4	-	-	-	-	-	-	-	-	-	-	-	-	-
13	-	2	-	-	11	25	1	-	-	-	1	1	4	1	1	-	-	1	2
14	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
15	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
16	2	13	-	1	8	37	5	-	4	9	2	22	-	9	2	3	6	2	-
(37)	-	2	-	-	-	1	-	-	-	1	-	1	-	-	-	-	1	1	-
(37)	-	2	-	-	1	2	-	-	1	-	-	5	-	1	-	-	2	1	-
(37)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
18	-	7	1	1	7	29	1	-	2	3	5	4	17	1	13	1	-	4	3
(37)	-	1	-	-	4	2	-	-	-	-	-	1	1	-	-	-	1	-	-
(37)	-	12	-	1	1	4	1	-	-	-	1	1	7	1	2	1	-	1	-
19	4	24	1	2	32	27	6	1	2	2	10	6	60	2	28	3	6	10	5
(37)	-	2	-	2	62	1	1	-	2	-	2	6	6	-	2	-	-	1	1
20, 21	-	-	-	-	-	3	-	-	-	-	-	-	1	1	-	-	-	-	-
(23)	-	7	-	-	6	7	1	2	-	-	3	1	4	-	3	-	1	1	2
22	-	3	-	-	12	10	-	-	1	4	1	6	-	-	3	-	-	1	1
(23)	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1
24	-	1	-	-	1	2	1	-	-	-	-	-	1	-	-	-	-	-	-
25	-	-	-	-	-	8	-	-	-	-	-	-	3	-	-	1	-	-	-
26	-	-	-	-	1	1	-	-	-	-	1	-	2	-	-	-	-	-	-
27	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	1	-	-	1
28	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
29	5	17	-	-	6	29	2	-	2	2	1	1	21	-	6	3	4	3	-
30	-	-	-	-	-	2	1	-	-	-	-	-	1	-	-	-	-	-	-
31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
32	-	-	-	-	-	2	-	-	-	-	-	-	2	-	-	-	-	-	-
33	-	6	-	-	-	12	2	-	-	-	-	-	5	-	1	-	-	-	1
34	-	1	-	-	-	-	-	-	-	-	1	-	-	-	2	-	-	-	1
(35)	3	3	-	1	4	18	4	-	2	3	3	-	14	1	3	2	1	2	3
(35)	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
(35)	2	1	-	-	-	1	-	-	-	-	2	-	-	-	-	-	-	-	1
(35)	-	2	-	-	4	2	-	-	-	-	-	-	1	-	2	-	1	-	1
(35)	-	-	-	-	-	1	-	-	-	1	-	-	-	1	-	-	-	-	-
(35)	1	-	-	-	-	5	2	-	1	-	-	-	10	-	-	2	-	-	-
(35)	-	-	-	1	-	9	2	-	2	-	1	-	3	-	1	-	-	2	1
36	-	3	-	-	3	4	-	-	-	3	1	1	-	1	-	-	-	1	1
(35)	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
(37)	-	2	-	-	17	20	6	-	2	1	6	2	20	2	7	3	-	-	-
38	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	2

* Exclusive of stillbirths.

Abridged Int. List No.	Table 15	CAUSE OF DEATH. ¹	DEATHS FROM IMPORTANT CAUSES IN EACH MUNICIPALITY: 1929.									
			Winchendon.	Winchester.	Windsor.	Winthrop.	Woburn.	Worcester.	Worthington.	Wrentham.	Yarmouth.	
		All Causes. ²	77	143	2	128	211	2,485	5	51	35	
1		Typhoid fever (1)	—	1	—	—	—	2	—	—	—	
3		Malaria (5)	—	—	—	—	—	—	—	—	—	
4		Smallpox (6)	—	—	—	—	—	—	—	—	—	
5		Measles (7)	—	1	—	—	—	3	—	—	—	
6		Scarlet fever (8)	—	—	—	—	—	8	—	—	—	
7		Whooping cough (9)	—	—	—	—	—	4	—	—	—	
8		Diphtheria and croup (10)	—	—	—	1	2	17	—	—	—	
9		Influenza (11)	7	—	—	1	7	24	—	4	1	
(12)		Erysipelas (21)	—	—	—	—	—	10	—	—	—	
(12)		Polioimyelitis (22)	—	—	—	—	—	1	—	—	—	
(12)		Other epidemic diseases (2-4, 12-20, 23, 25, 42)	—	—	—	—	—	9	—	—	—	
17		Meningitis (24, 71)	—	1	—	—	—	11	—	—	—	
13		Tuberculosis of the lungs (31)	—	6	1	2	6	119	—	3	1	
14		Tuberculous meningitis (32)	—	1	—	—	—	12	—	—	—	
15		Other forms of tuberculosis (33-37)	—	1	—	1	1	16	—	—	—	
16		Cancer (43-49)	11	17	—	18	17	254	—	2	2	
(37)		Rheumatism (51, 52)	—	1	—	—	—	8	—	—	—	
(37)		Diabetes (57)	2	3	—	2	2	62	—	—	1	
(37)		Alcoholism (66)	1	1	—	1	—	11	—	—	—	
18		Cerebral hemorrhage and softening (74, 83)	5	13	—	7	23	157	—	4	9	
(37)		Acute endocarditis (88)	—	—	—	1	1	9	—	1	—	
(37)		Angina pectoris (89)	1	5	—	8	7	34	1	—	2	
19		Other diseases of the heart (90)	18	19	1	26	31	422	3	5	7	
(37)		Diseases of the arteries (91)	4	4	—	2	8	68	—	2	1	
20, 21		Bronchitis (99)	1	—	—	—	1	4	—	—	—	
(23)		Bronchopneumonia (100)	2	11	—	6	11	146	—	9	2	
22		Pneumonia (101)	3	5	—	2	12	112	—	4	—	
(23)		Other respiratory diseases (60, 61, 97, 98, 102-107)	1	1	—	—	2	17	—	—	—	
24		Diseases of the stomach (111, 112)	—	3	—	—	1	16	—	—	—	
25		Diarrhea and enteritis (under 2 years) (113)	—	—	—	—	1	19	—	—	—	
26		Appendicitis (117)	—	3	—	2	2	34	—	—	—	
27		Hernia, intestinal obstruction (118)	2	1	—	1	2	26	—	—	—	
28		Cirrhosis of the liver (122)	—	—	—	1	2	19	—	—	1	
29		Nephritis and Bright's disease (128, 129)	2	7	—	22	10	206	—	4	—	
30		Noncancerous tumors and other diseases of the female genital organs (137-141)	—	1	—	1	—	15	—	—	—	
31		Puerperal fever (146)	—	—	—	—	2	12	—	—	—	
32		Other puerperal affections (143-145, 147-150)	—	—	—	2	3	18	—	—	—	
33		Congenital debility and malformations (159-161a)	7	6	—	3	16	107	—	2	—	
34		Senility (164)	1	—	—	—	—	3	—	—	1	
(35)		Violent deaths (excluding suicide and homicide) (175-196, 201-203)	1	13	—	9	15	161	1	3	1	
(35)		Burns (conflagration excepted) (179)	—	1	—	—	—	9	—	—	—	
(35)		Accidental drowning (182)	—	1	—	1	—	7	—	2	1	
(35)		Traumatism by fall (185)	—	6	—	4	2	51	—	—	—	
(35)		Railroad accidents and injuries (188a)	—	—	—	—	—	6	—	—	—	
(35)		Automobile accidents and injuries (188c)	—	2	—	1	7	33	1	—	—	
(35)		All others	1	3	—	3	6	55	—	1	—	
36		Suicide (165-174)	—	1	—	1	1	21	—	2	—	
(35)		Homicide (197-200)	—	—	—	—	1	4	—	—	—	
(37)		All other defined causes (26-30, 38-41, 50, 53-56, 58, 59, 62-65, 67-70, 72, 73, 75-82, 84-87, 92-96, 108-110, 114-116, 119-121, 123-127, 130-136, 142, 151-158, 161b, 162, 163)	8	17	—	8	23	283	—	6	6	
38		Ill-defined or unknown causes (204, 205)	—	—	—	—	1	1	—	—	—	

¹ The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

² Exclusive of stillbirths.

Table 16

DEATHS FROM IMPORTANT CAUSES: 1905 TO 1929.

YEARS.	All causes.	Ty-phoid fever.*	Small-pox.*	Meas-sles.*	Scarlet fever.*	Diph-theria.*	Tuber-culosis of the respira-tory sys-tem.*	Cancer.	Alco-holism.	Ne-phritis, Bright's disease, etc.
		1	6	7	8	10	31	43-49	66	128,129, 131
1905	50,486	520	2	177	117	652	4,702	2,501	184	2,589
1906	50,624	477	-	208	135	743	4,608	2,603	161	2,593
1907	54,234	389	6	163	285	752	4,771	2,744	218	2,833
1908	51,788	517	3	331	369	747	4,445	2,814	114	2,631
1909	51,236	390	1	157	259	594	4,393	2,871	174	2,905
1910	54,407	411	-	240	254	679	4,503	3,028	224	3,061
1911	53,062	302	2	158	184	563	4,418	3,199	210	3,567
1912	52,400	269	1	286	118	473	4,212	3,282	197	2,980
1913	53,402	280	-	315	293	628	4,180	3,526	336	3,356
1914	52,978	268	-	149	246	652	4,171	3,586	299	3,420
1915	53,131	246	9	149	182	720	4,194	3,708	186	3,530
1916	56,366	172	-	392	127	629	4,467	3,990	212	3,593
1917	56,628	178	10	371	120	838	4,559	4,057	210	3,591
1918	78,842	160	-	532	78	608	5,078	4,098	111	4,008
1919	52,345	107	2	183	122	593	4,145	4,112	68	3,743
1920	53,632	95	2	352	214	591	3,645	4,494	59	3,644
1921	47,780	119	-	179	191	607	3,272	4,645	97	3,250
1922	51,115	86	-	218	149	606	3,167	4,650	238	3,268
1923	52,380	70	-	321	155	579	3,062	4,775	283	3,466
1924	49,466	68	2	165	158	534	2,953	5,074	287	3,345
1925	51,890	73	-	337	117	333	2,883	5,196	300	3,153
1926	52,888	61	-	367	117	249	2,961	5,341	285	4,005
1927	49,324	44	-	87	144	268	2,774	5,454	260	3,763
1928	51,442	36	-	265	90	249	2,690	5,611	258	3,758
1929	52,171	42	1	121	71	256	2,561	5,672	281	3,565

Abridged Int. List No.	Table 17 CAUSE OF DEATH. ¹	NUMBER OF DEATHS. ²						
		1929.	1928.	1927.	1926.	1925.	1924.	1923.
	All Causes.²	52,171	51,442	49,324	52,888	51,890	49,466	52,380
I.	Epidemic, endemic and infectious diseases	5,244	5,056	4,865	5,956	5,728	5,431	6,537
II.	General diseases not included above	7,835	7,648	7,475	7,450	7,447	7,135	6,678
III.	Diseases of the nervous system and of the organs of special sense	5,451	5,513	5,287	5,510	6,367	6,147	6,220
IV.	Diseases of the circulatory system	13,972	13,544	12,385	13,023	11,778	10,844	11,248
V.	Diseases of the respiratory system	5,502	5,152	4,663	5,820	5,898	4,971	6,618
VI.	Diseases of the digestive system	2,993	3,053	3,080	3,189	3,126	3,255	3,144
VII.	Nonvenereal diseases of the genito-urinary system and annexa	4,137	4,343	4,341	4,525	3,694	3,809	3,914
VIII.	The puerperal state*	453	456	486	501	501	544	498
IX.	Diseases of the skin and of the cellular tissue	144	137	112	140	135	136	144
X.	Diseases of the bones and of the organs of locomotion	51	54	66	59	86	68	86
XI.	Malformations*	578	614	643	705	710	679	686
XII.	Early infancy	2,056	2,126	2,364	2,452	2,596	2,717	2,876
XIII.	Old age	101	98	99	121	132	133	170
XIV.	External causes	3,584	3,567	3,371	3,343	3,573	3,474	3,392
XV.	Ill-defined diseases	70	81	87	94	119	123	169
1	Typhoid fever (1)*	42	36	44	61	73	68	70
2	Typhus fever (2)*	-	-	-	-	-	-	-
3	Malaria (5)	3	6	1	1	6	2	3
4	Smallpox (6)*	1	-	-	-	-	2	-
5	Measles (7)*	121	265	87	367	337	165	321
6	Scarlet fever (8)*	71	90	144	117	117	158	155
7	Whooping cough (9)*	137	208	149	391	269	147	493
8	Diphtheria and croup (10)*	256	249	268	249	333	534	579
9	Influenza (11)	1,185	520	326	718	519	277	742
10	Asiatic cholera (14)*	-	-	-	-	-	-	-
11	Cholera nostras (15)	-	2	1	1	3	2	1
12	Other epidemic diseases (3, 4, 12, 13, 16-23, 25, 42)	221	276	393	259	315	245	276
13	Tuberculosis of the respiratory system (31)	2,561	2,600	2,774	2,961	2,883	2,953	3,062
14	Tuberculous meningitis (32)	122	187	178	237	249	249	246
15	Other forms of tuberculosis (33-37)	239	246	251	318	327	328	282
16	Cancer and other malignant tumors (43-49)	5,672	5,611	5,454	5,341	5,196	5,074	4,775
17	Meningitis (24, 71)	193	155	155	186	197	209	262
18	Cerebral hemorrhage and softening (74, 83)	4,172	4,257	3,999	4,141	4,911	4,733	4,710
19	Other diseases of the heart (90)*	10,218	9,881	9,135	9,705	8,607	7,597	7,876
20	Acute bronchitis (99a)	120	111	107	153	151	169	213
21	Chronic bronchitis (99b)*	76	69	77	101	114	109	129
22	Pneumonia (101)	2,202	2,163	1,969	2,409	2,364	1,944	2,313
23	Other diseases of the respiratory system (tuberculosis excepted) (60, 61, 97, 98, 99c, 99d, 100, 102-107)	3,181	2,881	2,572	3,218	3,319	2,805	4,005
24	Diseases of the stomach (cancer excepted) (111, 112)	384	365	386	375	382	371	384
25	Diarrhea and enteritis (under 2 years) (113)*	394	520	582	757	684	772	867
26	Appendicitis and typhilitis (117)	620	559	570	521	535	565	513
27	Hernia, intestinal obstruction (118)	366	376	400	416	429	422	387
28	Cirrhosis of the liver (122)*	251	272	218	220	207	177	167
29	Acute nephritis and Bright's disease (128, 129)	3,460	3,650	3,647	3,867	3,032	3,227	3,348
30	Noncancerous tumors and other diseases of the female genital organs (137-141)	219	200	208	187	205	191	182
31	Puerperal septicemia (puerperal fever, peritonitis) (146)*	147	123	141	150	140	161	128
32	Other puerperal accidents of pregnancy and labor (143-145, 147-150)*	306	333	345	351	361	383	370
33	Congenital debility and malformations (159-161a)	2,049	2,123	2,305	2,473	2,470	2,492	2,602
34	Senility (164)	101	98	99	121	132	133	170
35	Violent deaths (suicide excepted) (175-203)	3,044	3,017	2,905	2,870	3,114	2,988	2,940
36	Suicide (165-174)*	540	550	466	473	459	486	452
37	Other diseases (26-30, 38-41, 50-59, 62-70, 72, 73, 75-82, 84-89, 91-96, 108-110, 114-116, 119-121, 123-127, 130-136, 142, 151-158, 161b-163)	9,427	9,272	8,881	9,079	9,331	9,205	9,188
38	Unknown or ill-defined diseases (204, 205)	70	81	87	94	119	123	169

¹ Abridged International List of Causes of Death. The title or titles of the detailed International List that are included under each heading are shown by numbers in parentheses.

Abridged List Int. List No.	DEATH RATES ² PER 100,000 POPULATION.							PER CENT DISTRIBUTION.							
	1929.	1928.	1927.	1926.	1925.	1924.	1923.	1929.	1928.	1927.	1926.	1925.	1924.	1923.	
I.	1,191.0	1,189.4	1,155.3	1,255.1	1,252.1	1,235.7	1,319.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
II.	119.7 178.9	116.9 176.8	114.0 175.1	141.3 176.8	138.2 179.7	135.7 178.2	164.7 168.2	10.1 15.0	9.8 14.9	9.9 15.2	11.3 14.1	11.0 14.4	11.0 14.4	12.5 12.7	
III.	124.4	127.5	123.8	130.8	153.6	153.5	156.7	10.5	10.7	10.7	10.4	12.3	12.4	11.9	
IV.	319.0	313.2	290.1	309.1	284.2	270.9	283.4	26.8	26.3	25.1	24.6	22.7	21.9	21.5	
V.	125.6	119.1	109.2	138.1	142.3	124.2	166.7	10.5	10.0	9.5	11.0	11.4	10.0	12.6	
VI.	68.3	70.6	72.1	75.7	75.4	81.3	79.2	5.7	6.0	6.2	6.0	6.0	6.6	6.0	
VII.	94.4	100.4	101.7	107.4	89.1	95.1	98.6	7.9	8.4	8.8	8.6	7.0	7.7	7.5	
VIII.	10.3	10.5	11.4	11.9	12.1	13.6	12.5	.9	.9	1.0	1.0	1.0	1.1	.9	
IX.	3.3	3.2	2.6	3.3	3.3	3.4	3.6	.3	.3	.2	.3	.3	.3	.3	
X.	1.2	1.2	1.5	1.4	2.1	1.7	2.2	.1	.1	.1	.1	.2	.1	.2	
XI.	13.2	14.2	15.1	16.7	17.1	17.0	17.3	1.1	1.2	1.3	1.3	1.4	1.4	1.3	
XII.	47.0	49.2	55.4	58.2	62.7	67.9	72.4	3.9	4.1	4.8	4.6	4.9	5.5	5.5	
XIII.	2.3	2.3	2.3	2.9	3.2	3.3	4.3	.2	.2	.2	.2	.3	.3	.3	
XIV.	81.8	82.5	79.0	79.3	86.2	86.8	85.4	6.9	6.9	6.8	6.3	6.9	7.0	6.5	
XV.	1.6	1.9	2.0	2.2	2.9	3.1	4.3	.1	.2	.2	.2	.2	.3	.3	
1	1.0	.8	1.0	1.4	1.8	1.7	1.8	.1	.1	.1	.1	.1	.1	.1	
2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
3	-	.1	-	-	.1	-	-	-	-	-	-	-	-	-	
4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5	2.8	6.1	2.0	8.7	8.1	4.1	8.1	.2	.5	.2	.7	.6	.3	.6	
6	1.6	2.1	3.4	2.8	2.8	4.0	3.9	.1	.2	.3	.2	.2	.3	.3	
7	3.1	4.8	3.5	9.3	6.5	3.7	12.4	.3	.4	.3	.7	.5	.3	1.0	
8	5.8	5.8	6.3	5.9	8.0	13.3	14.6	.5	.5	.5	.5	.6	1.1	1.1	
9	27.1	12.0	7.6	17.0	12.5	6.9	18.7	2.3	1.0	.7	1.4	1.0	.6	1.4	
10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
12	5.0	6.4	9.2	6.1	7.6	6.1	7.0	.4	.5	.8	.5	.7	.5	.5	
13	58.5	62.2	65.0	70.3	69.6	73.8	77.1	4.9	5.2	5.6	5.6	5.6	6.0	5.8	
14	2.8	4.3	4.2	5.6	6.1	6.2	6.2	.3	.4	.4	.4	.5	.5	.5	
15	5.5	5.7	5.9	7.5	7.9	8.2	7.1	.5	.5	.5	.6	.6	.7	.5	
16	129.5	129.7	127.7	126.8	125.4	126.8	120.3	10.9	11.0	11.0	10.1	10.0	10.3	9.1	
17	4.4	3.6	3.6	4.4	4.8	5.2	6.6	.4	.3	.3	.3	.4	.4	.5	
18	95.2	98.4	93.7	98.3	118.5	118.2	118.7	8.0	8.3	8.1	7.8	9.5	9.6	9.0	
19	233.3	228.5	214.0	230.3	207.7	189.8	198.4	19.6	19.2	18.5	18.5	16.6	15.4	15.0	
20	2.8	2.6	2.5	3.6	3.6	4.2	5.4	.2	.2	.2	.3	.3	.3	.4	
21	1.7	1.6	1.8	2.4	2.8	2.7	3.2	.1	.1	.2	.2	.2	.2	.3	
22	50.3	50.0	46.1	57.2	57.0	48.6	58.3	4.2	4.2	4.0	4.6	4.6	3.9	4.4	
23	72.7	66.6	60.2	76.4	80.1	70.1	100.9	6.1	5.6	5.2	6.1	6.4	5.7	7.7	
24	8.8	8.4	9.0	8.9	9.2	9.3	9.7	.7	.7	.8	.7	.7	.7	.7	
25	9.0	12.0	13.6	18.0	16.5	19.3	21.8	.8	1.0	1.2	1.4	1.3	1.6	1.7	
26	14.2	12.9	13.4	12.4	12.9	14.1	12.9	1.2	1.1	1.2	1.0	1.0	1.1	1.0	
27	7.7	8.7	9.4	9.9	10.4	10.5	9.7	.7	.8	.8	.8	.8	.9	.7	
28	5.7	6.3	5.1	5.2	5.0	4.4	4.2	.4	.5	.4	.4	.4	.4	.3	
29	79.0	84.4	85.4	91.8	73.2	80.6	84.3	6.6	7.1	7.4	7.3	5.8	6.5	6.4	
30	5.0	4.6	4.9	4.4	4.9	4.8	4.6	.4	.4	.4	.3	.4	.4	.4	
31	3.4	2.8	3.3	3.6	3.4	4.0	3.2	.2	.2	.3	.3	.3	.3	.3	
32	7.0	7.7	8.0	8.3	8.7	9.6	9.3	.6	.7	.7	.7	.7	.8	.7	
33	46.8	49.1	54.0	58.7	59.6	62.3	65.5	4.0	4.1	4.7	4.7	4.8	5.0	5.0	
34	2.3	2.3	2.3	2.9	3.2	3.3	4.3	.2	.2	.2	.2	.3	.3	.3	
35	68.8	68.9	68.0	68.1	75.1	74.7	74.1	5.8	5.7	5.9	5.4	6.0	6.0	5.6	
36	12.3	12.7	10.9	11.2	11.1	12.1	11.4	1.0	1.1	.9	.9	.9	1.0	.9	
37	215.1	214.4	208.0	215.5	225.1	230.0	231.5	18.1	18.0	18.0	17.1	18.0	18.6	17.5	
38	1.6	1.9	2.3	2.2	2.9	3.1	4.3	.2	.2	.2	.2	.2	.2	.3	

² Exclusive of stillbirths.³ Less than one-tenth of 1 per 100,000.⁴ Less than one-tenth of 1 per cent.

Table 18

DEATH RATES PER 100,000 POPULATION BASED ON ANNUAL AVERAGE
NUMBER OF DEATHS FOR THE FIVE-YEAR PERIOD OF WHICH THE CENSUS YEAR
IS THE MEDIAN YEAR: ¹ CENSUS YEARS 1900 TO 1925.

YEARS.	All causes. ²	Ty-phoid fever.*	Small-pox.*	Meas-les.*	Scarlet fever.*	Diph-theria and croup.*	Tuber-culosis of the respira-tory system.*	Cancer.	Ne-phritis, Bright's disease, etc.
		1	6	7	8	10	31	43-49	128, 129, 131
1900 . . .	1,721.0	21.4	2.9	8.3	10.0	37.5	181.3	71.0	81.1
1905 . . .	1,677.0	15.8	.3	6.3	7.9	24.6	155.7	83.0	88.1
1910 . . .	1,566.2	11.2	— ³	6.9	7.0	18.1	130.0	89.9	89.6
1915 . . .	1,475.7	6.2	.1	7.5	5.2	18.8	116.8	102.2	94.7
1920 . . .	1,472.9	2.9	— ³	7.6	3.9	15.6	100.2	114.2	93.0
1925 . . .	1,235.2	1.5	— ³	6.2	4.1	11.1	70.6	124.3	85.6

¹ This method eliminates any peculiarities in the census year and makes the rates more typical of the period as a whole.

² Exclusive of stillbirths.

³ Less than one-tenth of 1 per 100,000.

Table 19

DEATHS PRODUCED BY EXTERNAL CAUSES: 1905 TO 1929.

YEARS.	Total.	Burns and scalds.*	Other acute poison-ings.	Acci-dental in-juries.	Acci-dental drown-ings.*	Freez-ing.*	Effects of heat.*	Homi-cide includ-ing infanti-cide.*	Sui-cide.*	Other external causes.
	165-203	179	177	183-189	182	193	194 ²	197-200	165-174	175-203 ¹
1905 . . .	2,326	315	90	1,117	303	19	56	24	298	104
1906 . . .	2,358	271	90	1,223	317	15	33	31	280	98
1907 . . .	2,681	322	88	1,363	309	3	36	44	400	116
1908 . . .	2,664	290	104	1,257	350	18	30	66	436	113
1909 . . .	2,578	292	87	1,247	313	16	39	68	416	100
1910 . . .	2,825	268	90	1,477	300	15	23	76	438	138
1911 . . .	3,418	315	78	1,423	301	18	614	85	449	135
1912 . . .	3,097	331	51	1,487	303	21	53	92	478	281
1913 . . .	3,222	311	52	1,525	364	7	25	111	486	341
1914 . . .	3,070	312	52	1,420	304	32	17	106	495	332
1915 . . .	3,206	274	56	1,522	362	11	17	113	515	336
1916 . . .	3,402	282	46	1,718	318	27	26	115	455	415
1917 . . .	3,584	309	55	1,719	315	27	91	106	493	469
1918 . . .	3,442	302	46	1,636	276	17	14	93	492	566
1919 . . .	3,242	296	118	1,491	292	13	26	102	445	459
1920 . . .	2,938	282	52	1,374	224	9	15	78	391	513
1921 . . .	2,996	202	65	1,393	301	9	31	116	472	407
1922 . . .	3,140	243	46	1,471	269	3	12	102	458	536
1923 . . .	3,392	265	43	1,656	260	4	32	106	452	574
1924 . . .	3,474	257	55	1,697	354	14	30	109	486	472
1925 . . .	3,573	215	53	1,761	273	9	135 ²	109	459	559
1926 . . .	3,343	219	43	1,727	225	1	63	87	473	505
1927 . . .	3,371	198	39	1,740	296	7	14	86	466	525
1928 . . .	3,567	204	46	1,817	318	8	34	82	550	508
1929 . . .	3,584	191	46	1,868	257	14	37	70	540	561

¹ Balance between.

² Deaths from heat for the year 1925 numbered 135. This is the nearest approach to the high mark since 1911 when the total number of deaths from this cause was 614.

The highest temperature recorded at the Weather Bureau of the United States Department of Agriculture since 1900 was 104 degrees on July 4, 1911. The highest temperature recorded in 1925 was 100 degrees on June 6.

The average monthly temperature for the months of June, July, and August, in 1911 and 1925, was as follows:

	June.	July.	August.
1911 . . .	65.6	77.1	69.0
1925 . . .	70.9	72.4	71.2

Detailed Int. List No.	Table 20 CAUSE OF DEATH AND AGE PERIOD.	DEATHS FROM CANCER BY SEX, AGE AND MARITAL CONDITION: 1929.									
		MALES.					FEMALES.				
		Single.	Married.	Widowed.	Divorced.	Unknown.	Single.	Married.	Widowed.	Divorced.	Unknown.
43-49	Cancer (all causes)	339	1,483	515	22	3	579	1,487	1,206	38	-
	Under 20 years . . .	23	-	-	-	-	27	-	-	-	-
	20 to 29 years . . .	13	13	-	1	-	12	13	1	2	-
	30 to 39 years . . .	12	36	-	-	-	24	116	7	2	-
	40 to 49 years . . .	38	160	13	1	-	82	310	42	10	-
	50 to 59 years . . .	80	375	56	8	-	138	457	143	14	-
	60 to 69 years . . .	95	528	167	8	2	169	415	359	5	-
	70 to 79 years . . .	61	318	194	4	1	101	155	426	2	-
	80 years and over . .	17	53	85	-	-	26	21	228	3	-
	Unknown age . . .	-	-	-	-	-	-	-	-	-	-
43	Cancer of the buccal cavity	-	-	-	-	-	-	-	-	-	-
	Under 20 years . . .	-	-	-	-	-	-	-	-	-	-
	20 to 29 years . . .	-	-	-	-	-	-	-	-	-	-
	30 to 39 years . . .	-	1	-	-	-	1	-	-	-	-
	40 to 49 years . . .	4	14	2	-	-	1	-	1	-	-
	50 to 59 years . . .	7	23	4	-	-	-	2	1	-	-
	60 to 69 years . . .	10	39	14	-	-	1	6	4	-	-
	70 to 79 years . . .	5	26	18	1	-	2	1	4	-	-
	80 years and over . .	3	4	8	-	-	1	-	6	-	-
	Unknown age . . .	-	-	-	-	-	-	-	-	-	-
44	Cancer of the stomach and liver	-	-	-	-	-	-	-	-	-	-
	Under 20 years . . .	1	-	-	-	-	1	-	-	-	-
	20 to 29 years . . .	1	-	-	-	-	3	-	-	-	-
	30 to 39 years . . .	2	12	-	-	-	1	15	1	-	-
	40 to 49 years . . .	10	65	6	-	-	16	44	6	2	-
	50 to 59 years . . .	29	139	28	5	-	18	96	30	2	-
	60 to 69 years . . .	40	196	57	2	1	32	120	98	2	-
	70 to 79 years . . .	26	124	59	-	-	24	49	140	-	-
	80 years and over . .	6	17	28	-	-	11	6	77	1	-
	Unknown age . . .	-	-	-	-	-	-	-	-	-	-
45	Cancer of the peritoneum, intestines, rectum	-	-	-	-	-	3	-	-	-	-
	Under 20 years . . .	-	-	-	-	-	1	-	-	-	-
	20 to 29 years . . .	4	3	-	-	-	1	4	1	-	-
	30 to 39 years . . .	5	8	-	-	-	3	20	-	-	-
	40 to 49 years . . .	7	26	3	-	-	5	32	5	2	-
	50 to 59 years . . .	14	75	10	-	-	25	78	17	4	-
	60 to 69 years . . .	15	126	28	2	-	37	83	82	1	-
	70 to 79 years . . .	11	58	49	1	-	26	48	102	2	-
	80 years and over . .	2	7	18	-	-	5	3	51	-	-
	Unknown age . . .	-	-	-	-	-	-	-	-	-	-
46	Cancer of the female geni- tal organs	-	-	-	-	-	-	-	-	-	-
	Under 20 years . . .	-	-	-	-	-	2	3	-	1	-
	20 to 29 years . . .	-	-	-	-	-	3	33	1	1	-
	30 to 39 years . . .	-	-	-	-	-	22	119	18	2	-
	40 to 49 years . . .	-	-	-	-	-	28	121	42	6	-
	50 to 59 years . . .	-	-	-	-	-	39	72	75	1	-
	60 to 69 years . . .	-	-	-	-	-	21	20	59	-	-
	70 to 79 years . . .	-	-	-	-	-	-	4	33	-	-
	80 years and over . .	-	-	-	-	-	-	-	-	-	-
	Unknown age . . .	-	-	-	-	-	-	-	-	-	-
47	Cancer of the breast	-	-	-	-	-	1	-	-	-	-
	Under 20 years . . .	-	-	-	-	-	3	2	-	1	-
	20 to 29 years . . .	1	-	-	-	-	7	31	4	1	-
	30 to 39 years . . .	-	-	-	-	-	30	72	8	3	-
	40 to 49 years . . .	-	-	-	-	-	44	96	29	-	-
	50 to 59 years . . .	-	-	-	-	-	39	77	50	1	-
	60 to 69 years . . .	1	1	1	-	-	15	19	64	-	-
	70 to 79 years . . .	-	3	2	-	-	4	3	33	1	-
	80 years and over . .	-	-	-	-	-	-	-	-	-	-
	Unknown age . . .	-	-	-	-	-	-	-	-	-	-
48	Cancer of the skin	-	-	-	-	-	-	-	-	-	-
	Under 20 years . . .	-	-	-	-	-	-	-	-	-	-
	20 to 29 years . . .	-	-	-	-	-	-	-	-	-	-
	30 to 39 years . . .	-	-	-	-	-	-	-	-	-	-
	40 to 49 years . . .	2	3	-	-	-	1	3	-	-	-
	50 to 59 years . . .	3	4	-	-	-	-	1	2	-	-
	60 to 69 years . . .	2	7	4	-	-	4	-	2	-	-
	70 to 79 years . . .	5	5	2	-	-	1	3	6	-	-
	80 years and over . .	-	6	6	-	-	1	1	11	-	-
	Unknown age . . .	-	-	-	-	-	-	-	-	-	-
49	Cancer of other organs or of organs not specified	22	-	-	-	-	22	-	-	-	-
	Under 20 years . . .	7	10	-	1	-	3	4	-	-	-
	20 to 29 years . . .	5	15	-	-	-	9	17	1	-	-
	30 to 39 years . . .	15	52	2	1	-	7	40	4	1	-
	40 to 49 years . . .	27	134	14	3	-	23	63	22	2	-
	50 to 59 years . . .	27	159	63	4	1	17	57	48	-	-
	60 to 69 years . . .	14	102	64	2	1	12	15	51	-	-
	70 to 79 years . . .	6	19	25	-	-	4	4	17	1	-
	80 years and over . .	-	-	-	-	-	-	-	-	-	-
	Unknown age . . .	-	-	-	-	-	-	-	-	-	-

Table 21	MUNICIPALITIES.	Total deaths under 1 month of age.	DEATHS ¹ UNDER 1 YEAR OF AGE, BY SEX, IN THE STATE AND IN EACH MUNICIPALITY: 1929.				MUNICIPALITIES.	Total deaths under 1 month of age.	DEATHS ¹ UNDER 1 YEAR OF AGE, BY SEX, IN THE STATE AND IN EACH MUNICIPALITY: 1929.			
			Total. Males.		Fe- males.				Total. Males.		Fe- males.	
Infant Mortality Rate.			62.0									
The State.	2,623	4,592	2,634	1,958			Douglas . . .	1	1	-	1	
Abington . . .	-	3	1	2			Dover . . .	-	1	1	-	
Acton . . .	-	1	-	1			Dracut . . .	3	12	5	7	
Acushnet . . .	12	16	10	6			Dudley . . .	3	4	4	-	
Adams . . .	5	10	3	7			Dunstable . . .	-	-	-	-	
Agawam . . .	2	3	1	2			Duxbury . . .	-	-	-	-	
Alford . . .	-	-	-	-			East Bridgewater . . .	3	5	1	-	
Amesbury . . .	10	19	13	6			East Brookfield . . .	-	-	-	-	
Amherst . . .	-	2	2	-			East Longmeadow . . .	1	1	-	1	
Andover . . .	5	7	5	2			Eastham . . .	-	-	-	-	
Arlington . . .	19	35	23	12			Easthampton . . .	7	15	9	6	
Ashburnham . . .	-	1	-	1			Easton . . .	4	4	4	-	
Ashby . . .	1	1	-	1			Edgartown . . .	-	-	-	-	
Ashfield . . .	-	1	-	1			Egremont . . .	-	-	-	-	
Ashland . . .	-	-	-	-			Enfield . . .	-	-	-	-	
Athol . . .	7	12	6	6			Erving . . .	-	1	1	-	
ATTLEBORO . . .	19	25	13	12			Essex . . .	-	1	1	-	
Auburn . . .	1	2	-	2			EVERETT . . .	18	34	21	13	
Avon . . .	-	-	-	-			Fairhaven . . .	1	4	1	3	
Ayer . . .	3	5	4	1			FALL RIVER . . .	72	150	81	69	
Barnstable . . .	4	6	4	2			Falmouth . . .	7	8	4	4	
Barre . . .	-	3	2	1			FITCHBURG . . .	39	61	35	26	
Becket . . .	1	1	1	-			Florida . . .	-	-	-	-	
Bedford . . .	-	-	-	-			Foxborough . . .	1	8	5	3	
Belchertown . . .	-	1	-	1			Frammingham . . .	13	19	12	7	
Bellingham . . .	1	1	-	1			Franklin . . .	3	4	2	2	
Belmont . . .	1	3	1	2			Freetown . . .	1	3	-	3	
Berkley . . .	-	1	1	-			GARDNER . . .	19	29	19	10	
Berlin . . .	-	1	1	-			Gay Head . . .	-	-	-	-	
Bernardston . . .	-	1	1	-			Georgetown . . .	1	1	-	1	
BEVERLY . . .	12	18	10	8			Gill . . .	2	2	2	-	
Billerica . . .	4	6	3	3			GLOUCESTER . . .	26	38	25	13	
Blackstone . . .	2	4	2	2			Goshen . . .	-	-	-	-	
Blandford . . .	-	-	-	-			Gosnold . . .	-	-	-	-	
Bolton . . .	-	-	-	-			Grafton . . .	5	9	4	5	
Boston . . .	675	1,236	733	503			Granby . . .	-	-	-	-	
Bourne . . .	-	-	-	-			Granville . . .	-	-	-	-	
Boxborough . . .	-	-	-	-			Great Barrington . . .	8	9	4	5	
Boxford . . .	-	-	-	-			Greenfield . . .	12	14	7	7	
Boylston . . .	-	-	-	-			Greenwich . . .	-	-	-	-	
Braintree . . .	4	10	5	5			Groton . . .	2	2	2	-	
Brewster . . .	-	-	-	-			Groveland . . .	1	2	2	-	
Bridgewater . . .	1	3	1	2			Hadley . . .	1	2	2	-	
Brimfield . . .	-	1	1	-			Halifax . . .	-	-	-	-	
BROCKTON . . .	50	75	37	38			Hamilton . . .	1	1	-	1	
Brookfield . . .	-	-	-	-			Hampden . . .	-	-	-	-	
Brookline . . .	3	8	5	3			Hancock . . .	-	-	-	-	
Buckland . . .	-	1	-	1			Hanover . . .	1	2	2	-	
Burlington . . .	1	1	-	1			Hanson . . .	3	4	1	3	
CAMBRIDGE . . .	87	149	88	61			Hardwick . . .	-	1	-	1	
Canton . . .	1	6	3	3			Harvard . . .	-	-	-	-	
Carlisle . . .	-	-	-	-			Harwich . . .	-	-	-	-	
Carver . . .	-	-	-	-			Hatfield . . .	1	4	3	1	
Charlemont . . .	-	-	-	-			HAVERHILL . . .	23	34	25	9	
Charlton . . .	2	2	2	-			Hawley . . .	-	-	-	-	
Chatham . . .	1	1	1	-			Heath . . .	-	-	-	-	
Chelmsford . . .	4	5	4	1			Hingham . . .	1	1	-	1	
CHELSEA . . .	27	38	20	18			Hinsdale . . .	-	1	1	-	
Cheshire . . .	1	1	1	-			Holbrook . . .	-	-	-	-	
Chester . . .	-	1	1	-			Holden . . .	3	3	1	2	
Chesterfield . . .	-	-	-	-			Holland . . .	1	1	1	-	
CHICOPEE . . .	28	58	37	21			Holliston . . .	-	-	-	-	
Chilmark . . .	-	-	-	-			HOLYOKE . . .	44	77	38	39	
Clarksburg . . .	1	3	1	2			Hopedale . . .	-	-	-	-	
Clinton . . .	11	21	8	13			Hopkinton . . .	-	-	-	-	
Cohasset . . .	2	2	1	1			Hubbardston . . .	-	-	-	-	
Colrain . . .	1	1	-	1			Hudson . . .	2	7	5	2	
Concord . . .	10	12	3	9			Hull . . .	-	1	1	-	
Conway . . .	1	1	1	-			Huntington . . .	-	-	-	-	
Cummington . . .	-	-	-	-			Ipswich . . .	3	3	2	1	
Dalton . . .	-	1	1	-			Kingston . . .	-	1	1	-	
Dana . . .	-	-	-	-			Lakeville . . .	2	4	1	3	
Danvers . . .	3	7	4	3			Lancaster . . .	-	2	-	2	
Dartmouth . . .	4	6	4	2			Lanesborough . . .	-	-	-	-	
Dedham . . .	6	9	9	-			LAWRENCE . . .	60	112	64	48	
Deerfield . . .	3	4	2	2			Lee . . .	-	1	1	-	
Dennis . . .	1	1	-	1			Leicester . . .	1	3	2	1	
Dighton . . .	2	3	1	2			Lenox . . .	-	-	-	-	
							LEOMINSTER . . .	12	20	13	7	
							Leverett . . .	-	1	1	-	

¹ Exclusive of stillbirths.

Table 21 MUNICIPALITIES.	Total deaths under 1 month of age.	DEATHS ¹ UNDER 1 YEAR OF AGE, BY SEX, IN THE STATE AND IN EACH MUNICIPALITY: 1929.			MUNICIPALITIES.	Total deaths under 1 month of age.	DEATHS ¹ UNDER 1 YEAR OF AGE, BY SEX, IN THE STATE AND IN EACH MUNICIPALITY: 1929.		
		Total.	Males.	Fe- males.			Total.	Males.	Fe- males.
Lexington . . .	2	7	4	3	Phillipston . . .	—	—	—	—
Leyden . . .	—	—	—	—	PITTSFIELD . . .	49	78	47	31
Lincoln . . .	1	1	1	—	Plainfield . . .	—	—	—	—
Littleton . . .	—	—	—	—	Plainville . . .	3	3	2	1
Longmeadow . . .	—	1	—	1	Plymouth . . .	10	13	11	2
LOWELL . . .	66	138	77	61	Plympton . . .	—	—	—	—
Ludlow . . .	11	25	13	12	Prescott . . .	—	—	—	—
Lunenburg . . .	1	2	1	1	Princeton . . .	—	—	—	—
LYNN . . .	68	104	68	36	Provincetown . . .	1	4	4	—
Lynnfield . . .	—	1	—	1	QUINCY . . .	37	54	24	30
MALDEN . . .	17	28	13	15	Randolph . . .	1	2	1	1
Manchester . . .	1	1	1	—	Raynham . . .	1	1	—	1
Mansfield . . .	2	5	3	2	Reading . . .	2	4	2	2
Marblehead . . .	4	5	5	—	Rehoboth . . .	1	3	2	1
Marion . . .	2	3	2	1	REVERE . . .	5	10	6	4
MARLBOROUGH . . .	5	10	3	7	Richmond . . .	—	1	—	1
Marshfield . . .	—	—	—	—	Rochester . . .	1	3	2	1
Mashpee . . .	—	—	—	—	Rockland . . .	2	4	2	2
Mattapoisett . . .	—	—	—	—	Rockport . . .	1	1	1	—
Maynard . . .	2	4	1	3	Rowe . . .	—	—	—	—
Medfield . . .	1	1	1	—	Rowley . . .	1	1	1	—
MEDFORD . . .	27	39	26	13	Royalston . . .	—	—	—	—
Medway . . .	1	1	—	1	Russell . . .	1	1	1	—
MELROSE . . .	13	19	13	6	Rutland . . .	—	—	—	—
Mendon . . .	1	1	1	—	SALEM . . .	33	83	51	32
Merrimac . . .	1	3	1	2	Salisbury . . .	—	—	—	—
Methuen . . .	8	12	7	5	Sandisfield . . .	—	—	—	—
Middleborough . . .	8	12	3	9	Sandwich . . .	—	—	—	—
Middlefield . . .	—	—	—	—	Saugus . . .	1	8	5	3
Middleton . . .	—	—	—	—	Savoy . . .	—	—	—	—
Milford . . .	10	20	12	8	Scituate . . .	3	6	2	4
Millbury . . .	1	2	2	—	Seekonk . . .	2	6	1	5
Millis . . .	1	1	1	—	Sharon . . .	—	1	1	—
Millville . . .	1	1	1	—	Sheffield . . .	—	1	—	1
Milton . . .	7	8	6	2	Shelburne . . .	—	—	—	—
Monroe . . .	—	—	—	—	Sherborn . . .	—	—	—	—
Monson . . .	—	1	1	—	Shirley . . .	1	1	1	—
Montague . . .	6	10	7	3	Shrewsbury . . .	1	3	2	1
Monterey . . .	—	—	—	—	Shutesbury . . .	—	—	—	—
Montgomery . . .	—	—	—	—	Somerset . . .	3	12	8	4
Mount Washington . . .	—	—	—	—	SOMERVILLE . . .	48	88	49	39
Nahant . . .	—	—	—	—	South Hadley . . .	1	2	1	1
Nantucket . . .	4	5	1	4	Southampton . . .	—	—	—	—
Natick . . .	5	10	6	4	Southborough . . .	—	—	—	—
Needham . . .	2	5	3	2	Southbridge . . .	14	19	10	9
New Ashford . . .	—	—	—	—	Southwick . . .	1	2	1	1
NEW BEDFORD . . .	67	134	79	55	Spencer . . .	4	5	3	2
New Braintree . . .	1	1	1	—	SPRINGFIELD . . .	124	180	102	78
New Marlborough . . .	—	—	—	—	Sterling . . .	—	—	—	—
New Salem . . .	—	—	—	—	Stockbridge . . .	—	—	—	—
Newbury . . .	—	1	1	—	Stoneham . . .	10	11	8	3
NEWBURYPORT . . .	13	17	7	10	Stoughton . . .	4	5	2	3
NEWTON . . .	30	42	23	19	Stow . . .	—	—	—	—
Norfolk . . .	—	—	—	—	Sturbridge . . .	1	2	2	—
NORTH ADAMS . . .	14	31	19	12	Sudbury . . .	—	—	—	—
North Andover . . .	1	4	3	1	Sunderland . . .	—	2	1	1
North Attleborough . . .	2	8	7	1	Sutton . . .	1	1	—	1
North Brookfield . . .	3	4	2	2	Swampscott . . .	—	—	—	—
North Reading . . .	—	—	—	—	Swansea . . .	2	5	4	1
NORTHAMPTON . . .	16	26	16	10	TAUNTON . . .	17	34	14	20
Northborough . . .	—	—	—	—	Templeton . . .	—	—	—	—
Northbridge . . .	1	3	3	—	Tewksbury . . .	—	—	—	—
Northfield . . .	2	2	1	1	State Infirmary . . .	3	30	17	13
Norton . . .	2	4	3	1	Tisbury . . .	—	—	—	—
Norwell . . .	—	1	1	—	Tolland . . .	—	—	—	—
Norwood . . .	21	28	15	13	Topsfield . . .	—	—	—	—
Oak Bluffs . . .	—	1	1	—	Townsend . . .	1	1	—	1
Oakham . . .	—	—	—	—	Truro . . .	—	1	—	1
Orange . . .	3	5	3	2	Tyngsborough . . .	—	2	1	1
Orleans . . .	—	1	—	1	Tyringham . . .	—	—	—	—
Otis . . .	1	1	—	1	Upton . . .	1	1	—	1
Oxford . . .	2	4	2	2	Uxbridge . . .	7	9	4	5
Palmer . . .	9	12	7	5	Wakefield . . .	4	9	4	5
Paxton . . .	—	—	—	—	Wales . . .	—	—	—	—
PEABODY . . .	19	29	17	12	Walpole . . .	3	6	3	3
Pelham . . .	1	2	2	—	WALTHAM . . .	26	39	22	17
Pembroke . . .	1	2	—	2	Ware . . .	7	11	5	6
Pepperell . . .	1	3	1	2	Wareham . . .	2	9	6	3
Peru . . .	—	—	—	—	Warren . . .	—	1	1	—
Petersham . . .	—	—	—	—	Warwick . . .	—	—	—	—

¹ Exclusive of stillbirths.

Table 21	MUNICIPALITIES.	Total deaths under 1 month of age.	DEATHS ¹ UNDER 1 YEAR OF AGE, BY SEX, IN THE STATE AND IN EACH MUNICIPALITY: 1929.			MUNICIPALITIES.	Total deaths under 1 month of age.	DEATHS ¹ UNDER 1 YEAR OF AGE, BY SEX, IN THE STATE AND IN EACH MUNICIPALITY: 1929.		
			Total. Males.		Fe-males.			Total. Males.		Fe-males.
	Washington . . .	—	—	—	—	Weston . . .	—	—	—	—
	Watertown . . .	1	10	3	7	Westport . . .	2	4	—	4
	Wayland . . .	2	2	1	1	Westwood . . .	—	—	—	—
	Webster . . .	9	11	7	4	Weymouth . . .	4	10	5	5
	Wellesley . . .	4	6	2	4	Whately . . .	—	—	—	—
	Wellfleet . . .	—	—	—	—	Whitman . . .	2	5	3	2
	Wendell . . .	—	—	—	—	Wilbraham . . .	1	3	3	—
	Wenham . . .	—	—	—	—	Williamsburg . . .	—	—	—	—
	West Boylston . . .	2	2	—	2	Williamstown . . .	—	1	—	1
	West Bridgewater . . .	—	1	—	1	Wilmington . . .	2	2	—	2
	West Brookfield . . .	—	—	—	—	Winchendon . . .	5	8	2	6
	West Newbury . . .	—	—	—	—	Winchester . . .	8	10	6	4
	West Springfield . . .	3	12	4	8	Windsor . . .	—	—	—	—
	West Stockbridge . . .	—	—	—	—	Winthrop . . .	4	5	3	2
	West Tisbury . . .	—	—	—	—	Woburn . . .	18	26	18	8
	Westborough . . .	—	1	1	—	WORCESTER . . .	155	224	126	98
	WESTFIELD . . .	16	26	12	14	Worthington . . .	—	—	—	—
	Westford . . .	3	4	3	1	Wrentham . . .	1	1	—	1
	Westhampton . . .	—	2	1	1	Yarmouth . . .	—	1	1	—
	Westminster . . .	—	—	—	—					

¹ Exclusive of stillbirths.

Table 22	YEARS.	INFANT MORTALITY: 1905 TO 1929.			
		Live births.	DEATHS ¹ UNDER 1 YEAR.		
			Number.	Per 1,000 live births.	Per cent of total deaths.
1905		75,022	10,519	140.2	20.8
1906		80,237	11,106	138.4	21.9
1907		85,001	11,293	132.9	20.9
1908		86,911	11,606	133.5	22.4
1909		84,039	10,693	127.2	20.9
1910		86,539	11,499	132.9	21.1
1911		88,327	10,543	119.4	19.9
1912		89,882	10,472	116.5	20.0
1913		91,644	10,086	110.1	18.9
1914		93,399	9,894	105.9	18.7
1915		93,155	9,490	101.9	17.9
1916		93,487	9,334	99.8	16.6
1917		95,731	9,325	97.4	16.5
1918		95,607	10,820	113.2	13.7
1919		87,827	7,769	88.5	14.8
1920		91,859	8,382	91.2	15.6
1921		92,245	7,005	75.9	14.7
1922		87,636	7,129	81.3	13.9
1923		89,210	6,968	78.1	13.3
1924		91,463	6,191	67.7	12.5
1925		86,014	6,294	73.1	12.1
1926		83,502	6,130	73.4	11.6
1927		82,273	5,320	64.7	10.7
1928		79,054	5,118	64.7	9.9
1929		74,122	4,592	62.0	8.8

¹ Exclusive of stillbirths.

Table 23

MUNICIPALITIES.
(Grouped in order of population,
1925.)

INFANT DEATHS¹ PER 1,000 LIVE BIRTHS IN MUNICIPALITIES
HAVING OVER 15,000 INHABITANTS IN 1925: 1922 TO 1929.

	1929.	1928.	1927.	1926.	1925.	1924.	1923.	1922.
The State.	62	65	65	73	73	68	78	81
OVER 100,000.								
Boston	69	77	85	84	85	74	82	92
Worcester	60	62	58	74	76	63	76	80
Springfield	59	60	58	69	68	69	73	73
Fall River	66	69	77	91	91	94	93	127
Cambridge	57	55	54	68	61	54	72	75
New Bedford	66	79	66	102	80	79	106	104
Lowell	70	77	91	90	84	91	108	99
Lynn	56	69	67	67	78	72	79	74
50,000 to 100,000.								
Somerville	53	76	51	61	78	56	71	62
Lawrence	75	60	55	73	63	69	88	88
Brockton	60	55	55	61	41	55	59	70
Holyoke	68	66	82	92	75	87	98	119
Quincy	48	59	58	66	58	53	70	73
Newton	46	42	45	47	43	46	57	53
Malden	34	52	50	49	51	48	59	55
25,000 to 50,000.								
Haverhill	44	59	62	60	68	55	74	71
Medford	33	42	43	53	49	55	70	50
Chelsea	39	53	35	52	69	40	53	53
Pittsfield	74	55	56	42	61	65	50	66
Fitchburg	71	65	61	68	76	73	78	80
Salem	97	57	85	91	65	70	92	85
Brookline (town)	73	85	83	51	68	34	51	75
Everett	51	50	65	67	68	61	87	64
Chicopee	91	88	81	87	88	87	100	106
Taunton	62	68	62	99	79	64	97	81
Waltham	41	43	58	62	49	56	75	55
Revere	26	52	38	50	74	30	47	47
Watertown (town)	39	58	91	69	47	38	42	79
15,000 to 25,000.								
Arlington (town)	62	54	45	58	36	39	44	50
Northampton	55	32	50	64	76	53	69	71
Gloucester	79	54	63	76	59	60	80	71
North Adams	69	69	69	63	100	73	61	83
Beverly	43	64	57	57	53	43	91	37
Leominster	47	68	52	60	82	93	51	91
Framingham (town)	34	56	48	59	67	63	51	41
Attleboro	58	61	70	48	67	61	67	61
Methuen (town)	50	71	48	58	71	60	85	92
Melrose	42	46	44	50	59	49	68	45
Peabody	79	57	51	66	69	72	60	97
Westfield	70	48	80	70	66	80	87	86
Gardner	65	65	72	86	93	73	85	78
Woburn	56	45	58	58	84	61	66	56
Weymouth (town)	27	41	44	39	48	42	44	51
Marlborough	29	30	33	51	52	70	52	59
Winthrop (town)	17	42	31	31	47	55	57	84
Newburyport	51	32	44	46	64	47	73	50
Wakefield (town)	47	36	26	52	51	60	69	49
Southbridge (town)	68	63	69	65	69	73	71	81
West Springfield (town)	85	103	60	38	99	89	100	134
Belmont (town)	34	85	62	10	59	83	76	97
Greenfield (town)	48	40	65	72	46	67	54	32

¹ Exclusive of stillbirths.

Table 24

MUNICIPALITIES.
(Grouped in order of population,
1925.)

BIRTH RATES, DEATH RATES, NATURAL INCREASE,
INFANT MORTALITY RATES, AND SURVIVORSHIP, IN MUNICIPALITIES
HAVING OVER 15,000 INHABITANTS IN 1925: 1929.

	Births ¹ per 1,000 popula- tion.	Deaths ¹ per 1,000 popula- tion.	Natural increase per 1,000 popula- tion.	Deaths ¹ under 1 year per 1,000 births. ¹	SURVIVORS AT END OF FIRST YEAR OF LIFE.	
					Number.	Per 1,000 births. ¹
The State.	16.9	11.9	5.0	619	69,530	938
OVER 100,000.						
Boston	22.3	14.5	7.8	689	16,706	931
Worcester	18.8	12.4	6.4	596	3,535	940
Springfield	20.0	12.5	7.5	592	2,860	941
Fall River	16.6	11.3	5.3	665	2,105	933
Cambridge	20.3	11.1	9.2	574	2,448	943
New Bedford	17.0	11.3	5.7	659	1,899	934
Lowell	17.8	12.8	5.0	701	1,830	930
Lynn	17.4	10.9	6.5	557	1,762	944

¹ Exclusive of stillbirths.

Table 26				SURVIVORS AT END OF FIRST YEAR OF LIFE: 1904 TO 1929.						SURVIVORS AT END OF FIRST YEAR OF LIFE: 1904 TO 1929.	
YEARS.						YEARS.					
				Per 1,000 popu- lation.	Per 1,000 live births.					Per 1,000 popu- lation.	Per 1,000 live births.
1904	.	.	.	21.9	867	1917	.	.	.	22.5	903
1905	.	.	.	21.4	860	1918	.	.	.	21.7	887
1906	.	.	.	22.3	862	1919	.	.	.	20.9	911
1907	.	.	.	23.3	867	1920	.	.	.	21.7	909
1908	.	.	.	23.3	866	1921	.	.	.	21.9	924
1909	.	.	.	22.2	873	1922	.	.	.	20.5	919
1910	.	.	.	22.2	867	1923	.	.	.	20.7	922
1911	.	.	.	22.6	881	1924	.	.	.	21.3	932
1912	.	.	.	22.6	883	1925	.	.	.	19.2	927
1913	.	.	.	22.8	890	1926	.	.	.	18.4	927
1914	.	.	.	22.9	894	1927	.	.	.	18.0	935
1915	.	.	.	22.7	898	1928	.	.	.	17.1	935
1916	.	.	.	22.3	900	1929	.	.	.	15.9	938

De- tailed Int. List No.	Table 27 CAUSES.	INFANT DEATHS PER 1,000 LIVE BIRTHS, BY CAUSES: 1922 TO 1929.							
		1929.	1928.	1927.	1926.	1925.	1924.	1923.	1922.
	All Causes.	62.0	64.7	64.7	73.4	73.1	67.7	78.1	81.3
	Developmental and wasting diseases*	26.9	26.3	27.5	29.0	28.1	26.7	28.7	30.0
161a	Premature birth*	17.5	16.8	17.2	17.9	16.9	16.2	16.5	17.9
159	Congenital malformations	7.1	7.3	7.3	7.9	7.7	7.0	7.3	7.8
160	Congenital debility, etc.*	2.3	2.2	3.0	3.2	3.5	3.5	4.9	4.3
113	Diarrhea and enteritis*	4.5	5.9	6.3	8.0	6.9	7.5	8.5	10.9
100a	Bronchopneumonia*	9.0	9.7	8.3	10.4	10.5	8.4	11.7	11.9
101a	Lobar pneumonia*	1.6	1.9	1.4	1.5	1.7	1.5	1.4	1.9
80	Convulsions	.5	.5	.4	.4	.4	.7	.7	.6
99a, 99b, 99c	Bronchitis*	.5	.6	.6	.9	1.2	1.1	1.2	1.6
9	Whooping cough*	.9	1.4	1.0	2.5	1.8	1.0	3.1	1.9
24, 71	Meningitis	.4	.5	.7	.6	.6	.8	.8	.6
32	Tuberculous meningitis	.3	.4	.4	.6	.6	.4	.6	.6
38	Syphilis	.3	.4	.5	.4	.5	.3	.6	.8
101b	Pneumonia, undefined	.2	.1	.1	.2	.1	.3	.4	.3
22	Acute anterior poliomyelitis	—	—	.2	—	—	—	—	—
	All other causes	16.9	17.0	17.3	18.9	20.7	19.0	20.4	20.2

Table 28	MONTHS.	DEATHS UNDER 2 YEARS OF AGE FROM DIARRHEA AND ENTERITIS (113)*, BY MONTHS: 1922 TO 1929.							
		1929.	1928.	1927.	1926.	1925.	1924.	1923.	1922.
	The Year.	394	520	582	757	684	772	867	1,086
January	.	42	24	38	38	32	47	51	52
February	.	17	24	24	21	32	39	48	59
March	.	31	30	32	39	45	45	63	72
April	.	21	39	27	46	39	39	59	41
May	.	24	51	22	24	37	50	41	50
June	.	28	32	31	43	56	55	48	50
July	.	30	55	56	48	31	66	72	103
August	.	45	49	92	153	121	106	148	214
September	.	54	86	94	138	141	119	138	199
October	.	48	55	80	120	78	91	98	119
November	.	25	38	45	40	43	66	53	73
December	.	29	37	41	47	29	49	48	51

PER CENT DISTRIBUTION.

The Year.	PER CENT DISTRIBUTION.							
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
January	10.7	4.6	6.5	5.0	4.7	6.1	5.9	4.8
February	4.3	4.6	4.1	2.8	4.7	5.1	5.5	5.4
March	7.9	5.8	5.5	5.2	6.6	5.8	7.3	6.6
April	5.3	7.5	4.6	6.1	5.7	5.1	6.8	3.8
May	6.0	9.8	3.8	3.2	5.4	6.5	4.8	4.6
June	7.1	6.2	5.3	5.7	8.2	7.1	5.5	4.6
July	7.6	10.6	9.6	6.3	4.5	8.5	8.3	9.5
August	11.5	9.4	15.8	20.2	17.7	13.7	17.1	19.7
September	13.7	16.5	16.2	18.2	20.6	15.4	15.9	18.3
October	12.2	10.6	13.8	15.8	11.4	11.8	11.3	11.0
November	6.3	7.3	7.8	5.3	6.3	8.6	6.1	6.7
December	7.4	7.1	7.0	6.2	4.2	6.3	5.5	5.0

Table 29

DEATHS¹ FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS
OF THE FIRST YEAR OF LIFE, FOR THE STATE AND
FOR CITIES HAVING 50,000 INHABITANTS OR MORE IN 1925: 1929.

Abridged Int. List No.	CAUSE OF DEATH.	Sex.	Total deaths under 1 year of age.	Less than 1 day.	1 day.	2 days.	3 days but less than 7.	Total less than 1 week.	1 week but less than 2.	2 weeks but less than 3.	3 weeks but less than 1 month.	Total less than 1 month.	1 month but less than 2.	2 months but less than 3.	3 months but less than 6.	6 months but less than 9.	9 months but less than 12.
	The State.	T	4,952	1,080	339	233	421	2,073	254	161	135	2,623	361	269	579	423	337
		M	2,634	618	180	139	253	1,190	139	94	73	1,496	198	160	333	255	192
		F	1,958	462	159	94	168	883	115	67	62	1,127	163	109	246	168	145
5	Measles	M	23	-	-	-	-	-	-	-	1	1	-	-	5	5	12
		F	13	-	-	-	-	-	-	-	-	-	-	-	3	2	8
6	Scarlet fever	M	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	1	-	-	1	2
7	Whooping cough	M	25	-	-	-	-	-	-	-	1	1	1	2	6	9	4
		F	38	-	-	-	-	-	-	-	1	1	1	8	10	7	9
8	Diphtheria	M	7	-	-	-	-	-	-	-	-	-	-	-	1	2	4
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	Influenza	M	44	-	-	-	-	-	1	3	-	4	5	6	11	9	9
		F	35	-	-	-	1	1	2	-	2	5	4	1	8	10	7
12	Dysentery	M	4	-	-	-	-	-	-	-	-	-	-	-	1	1	1
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	1	1
12	Erysipelas	M	14	-	-	-	-	-	-	-	2	2	4	-	5	12	1
		F	16	-	-	-	-	-	1	-	2	23	6	2	2	1	12
37	Tetanus	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-
13	Tuberculosis of the respi- ratory system	M	6	-	-	-	-	-	-	-	-	-	1	-	1	-	4
		F	7	-	-	-	-	-	-	-	-	-	-	-	3	2	2
14	Tuberculosis of the men- inges and central nerv- ous system.	M	11	-	-	-	-	-	-	-	-	-	1	-	3	3	4
		F	11	-	-	-	-	-	-	-	-	-	-	1	4	5	1
15	Other forms of tuberculo- sis	M	6	-	-	-	-	-	-	-	-	-	-	-	2	2	2
		F	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-
37	Syphilis	M	8	-	-	-	-	-	-	-	-	-	-	2	4	1	-
		F	11	-	-	-	-	-	1	-	-	1	3	2	5	-	-
17	Meningitis	M	19	-	-	-	1	1	1	-	-	2	1	9	4	3	-
		F	8	-	-	-	-	-	1	-	-	1	-	-	2	4	1
37	Convulsions	M	21	-	-	3	3	6	-	-	1	7	3	3	4	2	2
		F	14	1	1	-	1	3	-	1	1	5	-	1	5	-	3
19	Diseases of the heart	M	7	2	-	-	-	2	-	-	-	2	-	1	2	1	1
		F	6	-	-	-	-	-	1	-	-	1	1	-	1	2	1
20	Acute bronchitis	M	14	-	-	-	-	-	-	-	-	2	2	1	5	1	3
		F	13	-	-	-	-	-	1	-	1	2	-	1	5	4	1
22	Pneumonia	M	72	-	1	-	-	1	2	1	2	6	5	7	19	17	18
		F	55	-	-	-	-	-	2	2	2	6	6	4	12	13	14
23	Bronchopneumonia	M	400	-	4	1	11	16	5	12	14	47	39	41	105	95	73
		F	274	1	5	5	5	16	9	8	7	40	40	28	75	44	47
24	Diseases of the stomach	M	17	-	-	-	-	-	-	-	2	2	7	1	4	2	1
		F	8	-	-	-	-	-	-	-	2	2	1	2	3	-	-
25	Diarrhea and enteritis	M	193	-	-	-	4	4	4	8	10	26	27	36	47	39	18
		F	144	-	-	-	1	1	3	2	5	11	21	22	39	35	16
33	Malformations	M	284	59	24	23	54	160	31	16	5	212	28	13	21	5	5
		F	242	54	20	23	42	139	21	15	7	182	21	8	16	8	7
33	Premature birth	M	727	381	97	49	76	603	53	27	15	698	17	9	3	-	-
		F	567	287	84	34	51	456	40	20	20	536	20	3	8	-	-
33	Congenital debility	M	97	6	3	6	14	29	4	6	4	43	22	10	14	6	2
		F	77	6	-	3	16	25	8	4	3	40	14	5	13	5	-
33	Injuries at birth	M	210	96	22	32	37	187	9	2	2	200	4	1	2	3	-
		F	143	61	23	19	24	127	11	2	1	141	-	-	2	-	-
35	External causes	M	38	4	1	-	2	7	1	1	3	12	5	3	8	6	4
		F	26	2	-	-	1	3	-	-	1	4	2	5	5	6	4
38	Unknown or ill-defined diseases	M	6	-	-	-	-	-	-	-	-	1	-	-	2	2	1
		F	9	-	-	-	2	2	-	-	1	2	-	2	2	3	-
	All other causes	M	378	70	28	25	51	174	28	18	8	228	25	20	49	38	18
		F	236	50	26	10	24	110	14	13	7	144	20	13	23	15	21

¹ Exclusive of stillbirths.

Table 29a		DEATHS ¹ FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, FOR THE STATE AND FOR CITIES HAVING 50,000 INHABITANTS OR MORE IN 1925: 1929.																
		Sex.	Total deaths under 1 year of age.	Less than 1 day.	1 day.	2 days.	3 days but less than 7.	Total less than 1 week.	1 week but less than 2.	2 weeks but less than 3.	3 weeks but less than 1 month.	Total less than 1 month.	1 month but less than 2.	2 months but less than 3.	3 months but less than 6.	6 months but less than 9.	9 months but less than 12.	
CAUSE OF DEATH.																		
	BOSTON.	T	1,236	256	88	59	107	516	81	43	41	673	116	87	157	117	84	
		M	733	158	50	35	57	300	51	27	19	529	62	59	91	76	48	
		F	503	98	38	24	50	216	30	16	22	144	54	28	66	41	36	
5	Measles	M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6	Scarlet fever	M	1	-	-	-	-	-	-	-	-	-	-	-	1	-	1	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
7	Whooping cough	M	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
8	Diphtheria	M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9	Influenza	M	4	-	-	-	-	-	-	-	-	-	1	1	1	1	1	
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
12	Dysentery	M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
12	Erysipelas	M	9	-	-	-	-	-	-	-	1	1	-	-	-	-	-	
		F	8	-	-	-	-	-	1	-	-	1	3	1	1	-	-	
37	Tetanus	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
13	Tuberculosis of the respi- ratory system	M	3	-	-	-	-	-	-	-	-	-	1	-	-	-	2	
		F	4	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
14	Tuberculosis of the men- inges and central nerv- ous system.	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	2	-	-	-	-	-	-	-	-	-	-	-	1	1	-	
15	Other forms of tuberculo- sis	M	2	-	-	-	-	-	-	-	-	-	-	-	-	1	1	
		F	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	
37	Syphilis	M	6	-	-	-	-	-	-	-	-	-	-	2	2	1	-	
		F	4	-	-	-	-	-	1	-	-	-	1	-	1	-	-	
17	Meningitis	M	7	-	-	-	-	-	1	-	-	1	-	-	4	2	-	
		F	4	-	-	-	-	-	-	-	-	-	-	-	1	1	-	
37	Convulsions	M	2	-	-	-	1	1	-	-	1	3	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
19	Diseases of the heart	M	1	1	-	-	-	1	-	-	-	1	-	-	-	-	-	
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
20	Acute bronchitis	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	3	-	-	-	-	-	1	-	-	-	-	1	-	1	-	
22	Pneumonia	M	28	-	1	-	-	1	1	1	2	5	1	5	6	6	5	
		F	16	-	-	-	-	-	-	-	1	1	5	1	3	2	4	
23	Bronchopneumonia	M	127	-	3	-	4	7	4	5	4	20	11	16	29	28	23	
		F	79	-	3	2	1	6	2	3	4	15	20	5	26	11	8	
24	Diseases of the stomach	M	2	-	-	-	-	-	-	-	-	-	1	1	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
25	Diarrhea and enteritis	M	63	-	-	-	1	1	4	3	1	9	11	12	13	16	2	
		F	46	-	-	-	1	1	-	-	-	3	4	6	5	11	10	
33	Malformations	M	82	19	11	4	9	47	9	2	-	59	12	8	8	2	4	
		F	68	14	4	5	6	32	8	7	1	43	3	4	5	3	5	
33	Premature birth	M	189	93	26	15	17	148	18	9	4	186	5	4	-	-	-	
		F	132	62	22	8	16	108	8	5	5	126	3	-	3	-	-	
33	Congenital debility	M	15	-	-	1	5	6	-	-	-	6	3	2	3	-	1	
		F	15	2	-	1	7	16	1	-	1	12	1	1	1	-	-	
33	Injuries at birth	M	55	28	3	4	13	46	2	1	2	51	2	-	1	1	-	
		F	39	11	6	6	11	34	2	-	1	38	-	-	1	2	2	
35	External causes	M	11	-	-	-	1	1	1	-	-	-	-	-	2	4	1	
		F	7	-	-	-	-	-	-	-	-	-	-	1	2	2	1	
38	Unknown or ill-defined diseases	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	
	All other causes	M	109	17	6	11	16	44	11	6	2	64	11	6	11	12	5	
		F	68	9	3	2	5	19	4	1	5	29	12	6	8	6	7	

¹ Exclusive of stillbirths.

Table 29b		DEATHS ¹ FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, FOR THE STATE AND FOR CITIES HAVING 50,000 INHABITANTS OR MORE IN 1925: 1929.																
		CAUSE OF DEATH.																
		Sex.	Total deaths under 1 year of age.	Less than 1 day.	1 day.	2 days.	3 days but less than 7.	Total less than 1 week.	1 week but less than 2.	2 weeks but less than 3.	3 weeks but less than 1 month.	Total less than 1 month.	1 month but less than 2.	2 months but less than 3.	3 months but less than 6.	6 months but less than 9.	9 months but less than 12.	
	BROCKTON.	T	75	24	10	2	5	41	5	1	3	50	5	7	6	4	3	
		M	37	11	4	1	3	18	2	1	1	22	3	4	5	3	1	
		F	38	13	6	1	3	23	3	1	2	28	2	3	1	1	3	
5	Measles	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6	Scarlet fever . . .	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
7	Whooping cough . .	M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
8	Diphtheria	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9	Influenza	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
12	Dysentery	M	1	-	-	-	-	-	-	-	-	-	-	-	1	-	1	
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
12	Erysipelas	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	
37	Tetanus	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
13	Tuberculosis of the respi- ratory system . . .	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
14	Tuberculosis of the men- inges and central nerv- ous system.	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
15	Other forms of tuberculo- sis	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
37	Syphilis	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
17	Meningitis	M	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
37	Convulsions	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
19	Diseases of the heart .	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
20	Acute bronchitis . . .	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
22	Pneumonia	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
23	Bronchopneumonia .	M	5	-	-	-	-	-	-	-	1	1	-	1	2	1	1	
		F	4	-	-	-	-	-	-	-	1	1	-	2	-	1	1	
24	Diseases of the stomach	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	
25	Diarrhea and enteritis .	M	2	-	-	-	-	-	-	-	-	-	1	1	-	-	-	
		F	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	
33	Malformations	M	3	-	-	1	-	1	2	-	-	3	-	-	-	-	-	
		F	5	2	-	-	1	3	-	-	1	4	1	-	-	-	-	
33	Premature birth . . .	M	13	8	4	-	-	12	-	1	-	13	-	-	-	-	-	
		F	20	9	6	1	1	17	3	-	-	20	-	-	-	-	-	
33	Congenital debility . .	M	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	
		F	1	-	-	-	1	1	-	-	-	1	-	-	-	-	-	
33	Injuries at birth . . .	M	1	-	-	-	1	1	-	-	-	1	-	-	-	-	-	
		F	1	1	-	-	-	1	-	-	-	1	-	-	-	-	-	
35	External causes . . .	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
38	Unknown or ill-defined diseases	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	All other causes . . .	M	8	3	-	-	1	4	-	-	-	4	-	1	2	1	-	
		F	1	1	-	-	-	1	-	-	-	1	-	-	-	-	-	

¹ Exclusive of stillbirths.

Abridged Int. List No.	Table 29c CAUSE OF DEATH.	DEATHS ¹ FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, FOR THE STATE AND FOR CITIES HAVING 50,000 INHABITANTS OR MORE IN 1925: 1929.															
		Sex.	Total deaths under 1 year of age.	Less than 1 day.	1 day.	2 days.	3 days but less than 7.	Total less than 1 week.	1 week but less than 2.	2 weeks but less than 3.	3 weeks but less than 1 month.	Total less than 1 month.	1 month but less than 2.	2 months but less than 3.	3 months but less than 6.	6 months but less than 9.	9 months but less than 12.
	CAMBRIDGE.	T	149	41	8	6	10	65	7	6	9	87	12	4	20	17	9
		M	88	25	4	5	6	40	3	5	6	54	9	3	11	9	3
		F	61	16	4	1	4	25	4	1	3	33	3	1	9	8	7
5	Measles	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	Scarlet fever	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7	Whooping cough	M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Diphtheria	M	-	-	-	-	-	-	-	-	-	-	1	-	1	-	2
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	Influenza	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	Dysentery	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	Erysipelas	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
37	Tetanus	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13	Tuberculosis of the respi- ratory system	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14	Tuberculosis of the men- inges and central nerv- ous system.	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15	Other forms of tuberculo- sis	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
37	Syphilis	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17	Meningitis	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
37	Convulsions	M	2	-	-	-	-	-	-	-	-	-	1	1	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
19	Diseases of the heart	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20	Acute bronchitis	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22	Pneumonia	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
23	Bronchopneumonia	M	19	-	-	-	1	1	-	1	1	3	4	-	5	2	-
		F	9	-	-	-	-	-	2	-	-	2	-	1	3	1	2
24	Diseases of the stomach	M	2	-	-	-	-	-	-	-	-	-	-	-	1	1	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25	Diarrhea and enteritis	M	8	-	-	-	-	-	-	-	2	2	-	1	4	1	-
		F	6	-	-	-	-	-	-	-	-	-	1	-	2	2	1
33	Malformations	M	9	2	-	1	1	4	2	1	1	8	1	-	-	-	-
		F	4	1	-	-	-	2	-	1	1	4	-	-	-	-	-
33	Premature birth	M	27	16	1	2	3	22	1	1	1	25	1	1	-	-	-
		F	15	8	2	-	1	11	2	-	2	15	-	-	-	-	-
33	Congenital debility	M	3	-	-	-	-	-	-	1	1	2	1	-	-	-	-
		F	4	1	-	-	-	1	-	-	-	1	1	-	1	1	-
33	Injuries at birth	M	8	4	2	1	1	8	-	-	-	8	1	-	-	-	-
		F	6	3	2	-	-	6	-	-	-	6	-	-	-	-	-
35	External causes	M	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
38	Unknown or ill-defined diseases	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	All other causes	M	8	3	1	1	-	5	-	1	-	6	1	-	1	-	-
		F	10	3	-	-	2	-	-	-	-	5	-	-	2	1	2

¹ Exclusive of stillbirths.

Table 29d		CAUSE OF DEATH.	DEATHS ¹ FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, FOR THE STATE AND FOR CITIES HAVING 50,000 INHABITANTS OR MORE IN 1925: 1929.															
			Sex.	Total deaths under 1 year of age.	Less than 1 day.	1 day.	2 days.	3 days but less than 7.	Total less than 1 week.	1 week but less than 2.	2 weeks but less than 3.	3 weeks but less than 1 month.	Total less than 1 month.	1 month but less than 2.	2 months but less than 3.	3 months but less than 6.	6 months but less than 9.	9 months but less than 12.
		FALL RIVER.	T	159	33	7	9	13	62	4	12	3	72	11	8	22	22	15
			M	81	17	3	5	9	36	1	12	3	42	5	5	10	14	5
			F	69	16	4	4	4	26	1	1	1	30	6	3	12	8	10
5	Measles	M	F	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	Scarlet fever	M	F	1	—	—	—	—	—	—	—	—	—	—	—	1	—	3
7	Whooping cough	M	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8	Diphtheria	M	F	1	—	—	—	—	—	—	—	—	—	—	—	1	—	—
9	Influenza	M	F	1	—	—	—	—	—	1	—	—	1	—	—	—	—	—
12	Dysentery	M	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
12	Erysipelas	M	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
37	Tetanus	M	F	1	—	—	—	—	—	—	—	1	1	—	—	—	—	—
13	Tuberculosis of the respi- ratory system	M	F	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—
14	Tuberculosis of the men- inges and central nerv- ous system	M	F	1	—	—	—	—	—	—	—	—	—	—	—	—	1	—
15	Other forms of tuberculo- sis	M	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
37	Syphilis	M	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
17	Meningitis	M	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
37	Convulsions	M	F	2	—	—	1	—	1	—	—	—	1	1	—	—	—	—
19	Diseases of the heart	M	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20	Acute bronchitis	M	F	1	—	—	—	—	—	—	—	—	—	—	—	1	—	—
22	Pneumonia	M	F	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
23	Bronchopneumonia	M	F	14	—	—	—	—	—	—	1	—	1	1	1	5	4	2
24	Diseases of the stomach	M	F	6	—	—	—	—	—	—	—	—	—	2	—	—	2	—
25	Diarrhea and enteritis	M	F	16	—	—	—	—	—	—	—	—	—	1	1	1	5	2
33	Malformations	M	F	7	2	—	2	—	4	1	—	—	5	1	1	2	4	1
33	Premature birth	M	F	17	8	3	2	2	15	—	2	—	17	—	—	—	—	—
33	Congenital debility	M	F	14	2	—	2	2	11	1	—	—	12	—	1	1	—	—
33	Injuries at birth	M	F	13	6	—	—	3	11	—	—	—	11	—	—	—	—	—
35	External causes	M	F	8	6	—	1	—	7	1	—	—	8	—	—	—	—	—
38	Unknown or ill-defined diseases	M	F	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	All other causes	M	F	9	1	—	—	3	4	—	—	1	5	—	—	3	1	—
		F		6	1	2	—	—	3	—	—	—	3	—	1	—	—	—

¹ Exclusive of stillbirths.

Table 29e		DEATHS ¹ FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, FOR THE STATE AND FOR CITIES HAVING 50,000 INHABITANTS OR MORE IN 1925: 1929.																
		Sex.	Total deaths under 1 year of age.	Less than 1 day.	1 day.	2 days.	3 days but less than 7.	Total less than 1 week.	1 week but less than 2.	2 weeks but less than 3.	3 weeks but less than 1 month.	Total less than 1 month.	1 month but less than 2.	2 months but less than 3.	3 months but less than 6.	6 months but less than 9.	9 months but less than 12.	
Abridged Int. List No.	CAUSE OF DEATH.																	
	HOLYOKE.	T	77	24	5	6	5	40	2	1	1	44	4	2	11	8	8	
		M	38	13	3	3	3	22	2	1	1	22	1	1	4	4	6	
		F	39	11	2	3	2	18	2	1	1	22	3	1	7	4	2	
5	Measles	M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6	Scarlet fever	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
7	Whooping cough . . .	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
8	Diphtheria	M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9	Influenza	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
12	Dysentery	M	3	-	-	-	-	-	-	-	-	-	-	-	1	1	1	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
12	Erysipelas	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
37	Tetanus	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
13	Tuberculosis of the respi- ratory system	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
14	Tuberculosis of the men- inges and central nerv- ous system.	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	
15	Other forms of tuberculo- sis	M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
37	Syphilis	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
17	Meningitis	M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
37	Convulsions	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
19	Diseases of the heart .	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
20	Acute bronchitis . . .	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
22	Pneumonia	M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
23	Bronchopneumonia . .	M	6	-	-	-	-	-	-	-	-	-	-	-	1	1	3	
		F	4	-	-	-	-	-	-	-	-	-	1	-	1	1	1	
24	Diseases of the stomach	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
25	Diarrhea and enteritis .	M	2	-	-	-	-	-	-	-	-	-	-	-	1	-	1	
		F	4	-	-	-	-	-	-	-	-	1	-	-	-	-	-	
33	Malformations	M	4	2	-	-	1	3	-	-	-	3	-	1	1	1	-	
		F	8	2	-	2	-	4	-	-	-	6	-	-	-	-	-	
33	Premature birth	M	11	8	1	-	2	11	-	1	1	11	-	-	-	1	-	
		F	9	7	1	-	-	8	-	-	-	8	1	-	-	-	-	
33	Congenital debility . .	M	1	-	-	1	-	1	-	-	-	1	-	-	-	-	-	
		F	1	-	-	1	-	1	-	-	-	1	-	-	-	-	-	
33	Injuries at birth . . .	M	2	1	-	1	-	2	-	-	-	2	-	-	-	-	-	
		F	5	2	1	-	1	4	1	-	-	5	-	-	-	-	-	
35	External causes . . .	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
38	Unknown or ill-defined diseases	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	All other causes . . .	M	7	2	2	1	-	5	-	-	-	5	1	-	-	-	-	
		F	4	-	-	-	1	1	-	-	-	1	-	-	3	-	1	

¹ Exclusive of stillbirths.

Abridged Int. List No.	Table 29f	CAUSE OF DEATH.	Sex.	DEATHS ¹ FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, FOR THE STATE AND FOR CITIES HAVING 50,000 INHABITANTS OR MORE IN 1925: 1929.										
				Total deaths under 1 year of age.	Less than 1 day.	1 day.	2 days.	3 days but less than 7.	Total less than 1 week.	1 week but less than 2.	2 weeks but less than 3.	3 weeks but less than 1 month.	Total less than 1 month.	1 month but less than 2.
		LAWRENCE.	T	112	26	8	6	11	51	3	3	3	60	12
			M	64	12	5	3	9	29	2	1	1	33	6
			F	48	14	3	3	2	22	1	3	1	27	6
5		Measles	M	-	-	-	-	-	-	-	-	-	-	-
			F	-	-	-	-	-	-	-	-	-	-	-
6		Scarlet fever	M	-	-	-	-	-	-	-	-	-	-	-
			F	-	-	-	-	-	-	-	-	-	-	-
7		Whooping cough	M	1	-	-	-	-	-	-	-	-	-	-
			F	-	-	-	-	-	-	-	-	-	-	-
8		Diphtheria	M	2	-	-	-	-	-	-	-	-	-	1
			F	-	-	-	-	-	-	-	-	-	-	-
9		Influenza	M	2	-	-	-	-	-	-	-	-	-	-
			F	1	-	-	-	-	-	-	-	-	-	-
12		Dysentery	M	-	-	-	-	-	-	-	-	-	-	-
			F	-	-	-	-	-	-	-	-	-	-	-
12		Erysipelas	M	-	-	-	-	-	-	-	-	-	-	-
			F	-	-	-	-	-	-	-	-	-	-	-
37		Tetanus	M	-	-	-	-	-	-	-	-	-	-	-
			F	-	-	-	-	-	-	-	-	-	-	-
13		Tuberculosis of the respi- ratory system	M	-	-	-	-	-	-	-	-	-	-	-
			F	-	-	-	-	-	-	-	-	-	-	-
14		Tuberculosis of the men- inges and central nerv- ous system.	M	2	-	-	-	-	-	-	-	-	-	1
			F	-	-	-	-	-	-	-	-	-	-	-
15		Other forms of tuberculo- sis	M	-	-	-	-	-	-	-	-	-	-	-
			F	-	-	-	-	-	-	-	-	-	-	-
37		Syphilis	M	-	-	-	-	-	-	-	-	-	-	-
			F	-	-	-	-	-	-	-	-	-	-	-
17		Meningitis	M	-	-	-	-	-	-	-	-	-	-	-
			F	-	-	-	-	-	-	-	-	-	-	-
37		Convulsions	M	2	-	-	-	-	-	-	-	-	-	1
			F	1	-	-	-	-	-	-	-	-	-	1
19		Diseases of the heart	M	-	-	-	-	-	-	-	-	-	-	-
			F	-	-	-	-	-	-	-	-	-	-	-
20		Acute bronchitis	M	1	-	-	-	-	-	-	-	1	1	-
			F	-	-	-	-	-	-	-	-	-	-	-
22		Pneumonia	M	1	-	-	-	-	-	-	-	-	-	-
			F	-	-	-	-	-	-	-	-	-	-	-
23		Bronchopneumonia	M	8	-	-	-	-	-	-	-	1	1	3
			F	7	-	-	-	-	-	-	-	1	3	1
24		Diseases of the stomach	M	1	-	-	-	-	-	-	-	1	1	-
			F	1	-	-	-	-	-	-	-	-	-	-
25		Diarrhea and enteritis	M	5	-	-	-	-	-	-	-	-	-	1
			F	3	-	-	-	-	-	-	-	-	2	1
33		Malformations	M	14	2	3	1	3	9	-	-	9	1	-
			F	3	-	1	1	2	2	1	-	3	1	-
33		Premature birth	M	16	7	2	1	2	12	2	-	14	1	1
			F	18	9	2	1	1	13	-	2	15	1	1
33		Congenital debility	M	2	-	-	-	-	-	-	-	-	-	-
			F	2	-	-	-	-	-	-	-	-	-	-
33		Injuries at birth	M	5	3	-	1	1	5	-	-	-	5	-
			F	4	4	-	-	-	4	-	-	-	4	-
35		External causes	M	-	-	-	-	-	-	-	-	-	-	-
			F	1	1	-	-	-	1	-	-	1	-	-
38		Unknown or ill-defined diseases	M	-	-	-	-	-	-	-	-	-	-	-
			F	-	-	-	-	-	-	-	-	-	-	-
		All other causes	M	2	-	-	-	2	2	-	-	2	-	-
			F	5	-	-	-	1	1	-	1	-	2	1

¹ Exclusive of stillbirths.

Table 29g		DEATHS ¹ FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, FOR THE STATE AND FOR CITIES HAVING 50,000 INHABITANTS OR MORE IN 1925: 1929.																
		CAUSE OF DEATH.																
		Sex.	Total deaths under 1 year of age.	Less than 1 day.	1 day.	2 days.	3 days but less than 7.	Total less than 1 week.	1 week but less than 2.	2 weeks but less than 3.	3 weeks but less than 1 month.	Total less than 1 month.	1 month but less than 2.	2 months but less than 3.	3 months but less than 6.	6 months but less than 9.	9 months but less than 12.	
	LOWELL.	T	138	29	8	5	10	52	5	4	5	66	13	8	20	20	11	
		M	77	16	3	4	4	27	4	2	4	37	9	3	12	10	6	
		F	61	13	5	1	6	25	1	2	1	29	4	5	8	10	5	
5	Measles	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6	Scarlet fever	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
7	Whooping cough	M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	
8	Diphtheria	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9	Influenza	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
12	Dysentery	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
12	Erysipelas	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
37	Tetanus	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
13	Tuberculosis of the respi- ratory system.	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
14	Tuberculosis of the men- inges and central nerv- ous system.	M	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	
		F	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	
15	Other forms of tuberculo- sis	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
37	Syphilis	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
17	Meningitis	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
37	Convulsions	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
19	Diseases of the heart	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
20	Acute bronchitis	M	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
22	Pneumonia	M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
23	Bronchopneumonia	M	14	-	-	-	-	-	-	-	-	-	1	-	4	6	3	
		F	10	-	-	-	-	-	-	-	-	-	-	-	2	4	-	
24	Diseases of the stomach	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
25	Diarrhea and enteritis	M	12	-	-	-	-	-	-	-	-	2	2	2	3	2	1	
		F	9	-	-	-	-	-	-	1	1	2	2	1	2	3	1	
33	Malformations	M	3	-	-	1	-	1	-	-	-	1	2	2	-	-	-	
		F	5	-	1	-	-	2	1	-	-	3	1	1	-	-	-	
33	Premature birth	M	18	7	-	1	2	10	2	1	2	15	1	1	1	-	-	
		F	18	9	2	1	4	16	1	-	-	17	1	-	-	-	-	
33	Congenital debility	M	4	-	-	-	-	-	1	-	-	1	2	-	-	-	-	
		F	7	-	-	-	-	-	-	1	1	2	-	-	-	-	-	
33	Injuries at birth	M	7	3	1	2	1	7	-	-	-	7	-	-	-	-	-	
		F	4	2	1	-	1	4	-	-	-	4	-	-	-	-	-	
35	External causes	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
38	Unknown or ill-defined diseases	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	
	All other causes	M	14	6	2	-	1	9	1	-	-	11	1	-	-	1	1	
		F	4	2	1	-	-	3	-	-	-	3	-	-	-	1	-	

¹ Exclusive of stillbirths.

Abridged Int. List No.	Table 29h	CAUSE OF DEATH.	DEATHS ¹ FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, FOR THE STATE AND FOR CITIES HAVING 50,000 INHABITANTS OR MORE IN 1925: 1929.																
			Sex.	Total deaths under 1 year of age.	Less than 1 day.	1 day.	2 days.	3 days but less than 7.	Total less than 1 week.	1 week but less than 2.	2 weeks but less than 3.	3 weeks but less than 1 month.	Total less than 1 month.	1 month but less than 2.	2 months but less than 3.	3 months but less than 6.	6 months but less than 9.	9 months but less than 12.	
		LYNN.	T	104	35	5	8	8	56	4	6	2	68	4	3	9	13	7	
			M	68	24	3	4	5	36	3	4	1	41	3	2	8	7	4	
			F	36	11	2	4	3	20	1	2	1	27	1	1	1	6	3	
5	Measles		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6	Scarlet fever		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
7	Whooping cough		M	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	
			F	2	-	-	-	-	-	-	-	-	-	-	-	-	1	1	
8	Diphtheria		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9	Influenza		M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
			F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
12	Dysentery		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
12	Erysipelas		M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
			F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
37	Tetanus		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
13	Tuberculosis of the respi- ratory system		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
14	Tuberculosis of the men- inges and central nerv- ous system		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			F	2	-	-	-	-	-	-	-	-	-	-	-	-	2	-	
15	Other forms of tuberculo- sis		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
37	Syphilis		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
17	Meningitis		M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
			F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
37	Convulsions		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
19	Diseases of the heart		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
20	Acute bronchitis		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
22	Pneumonia		M	3	-	-	-	-	-	-	-	-	-	-	-	1	1	-	
			F	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
23	Bronchopneumonia		M	9	-	-	-	-	-	-	-	-	-	1	-	3	2	3	
			F	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	
24	Diseases of the stomach		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
25	Diarrhea and enteritis		M	3	-	-	-	-	-	-	-	-	-	-	1	1	-	-	
			F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
33	Malformations		M	13	3	1	2	3	9	1	2	-	12	-	-	1	-	-	
			F	3	1	-	-	2	3	-	-	-	3	-	-	-	-	-	
33	Premature birth		M	17	13	2	-	1	16	-	-	-	16	1	-	-	-	-	
			F	16	9	1	3	1	11	1	1	-	16	-	-	-	-	-	
33	Congenital debility		M	2	1	-	-	-	1	-	-	-	1	-	-	1	-	-	
			F	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	
33	Injuries at birth		M	8	6	-	1	-	7	1	-	-	8	-	-	-	-	-	
			F	1	-	1	-	-	1	-	-	-	1	-	-	-	-	-	
35	External causes		M	3	-	-	-	-	-	-	-	-	-	1	-	1	-	-	
			F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
38	Unknown or ill-defined diseases		M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	All other causes		M	9	1	-	1	1	3	1	2	-	7	-	1	-	1	-	
			F	5	1	-	1	-	2	-	-	1	3	-	-	-	1	1	

Exclusive of stillbirths

Table 29i		DEATHS ¹ FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, FOR THE STATE AND FOR CITIES HAVING 50,000 INHABITANTS OR MORE IN 1925: 1929.																
		Sex.	Total deaths under 1 year of age.	Less than 1 day.	1 day.	2 days.	3 days but less than 7.	Total less than 1 week.	1 week but less than 2.	2 weeks but less than 3.	3 weeks but less than 1 month.	Total less than 1 month.	1 month but less than 2.	2 months but less than 3.	3 months but less than 6.	6 months but less than 9.	9 months but less than 12.	
Abridged Int. List No.	CAUSE OF DEATH.																	
	MALDEN.	T	28	9	2	3		14	1	1	1	17		1	4	4	2	
		M	13	4	1	1		6	1			7						
5	Measles	M	15	5	1	2		8		1	1	10		1	1	1	1	
		F																
6	Scarlet fever . . .	M																
		F																
7	Whooping cough . .	M																
		F																
8	Diphtheria	M																
		F																
9	Influenza	M																
		F																
12	Dysentery	M																
		F																
12	Erysipelas	M																
		F																
37	Tetanus	M																
		F																
13	Tuberculosis of the respi- ratory system . . .	M																
		F	1															
14	Tuberculosis of the men- inges and central nerv- ous system	M													1			
		F																
15	Other forms of tuberculo- sis	M																
		F																
37	Syphilis	M																
		F																
17	Meningitis	M																
		F																
37	Convulsions	M	1														1	
		F																
19	Diseases of the heart .	M																
		F																
20	Acute bronchitis . .	M																
		F																
22	Pneumonia	M	1															
		F																
23	Bronchopneumonia .	M	3															
		F	2								1	1			2	1		
24	Diseases of the stomach	M																
		F																
25	Diarrhea and enteritis .	M	2															
		F												1		1		
33	Malformations . . .	M																
		F	1	1				1										
33	Premature birth . . .	M	3	1	1	1		3										
		F	5	4		1		5										
33	Congenital debility .	M	1						1									
		F																
33	Injuries at birth . .	M	1	1				1				1						
		F	2		1	1		2				2						
35	External causes . .	M																
		F																
38	Unknown or ill-defined diseases	M																
		F																
	All other causes . .	M	3	2				2				2				1		
		F	2							1		1						

¹ Exclusive of stillbirths.

Table 29j		DEATHS ¹ FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, FOR THE STATE AND FOR CITIES HAVING 50,000 INHABITANTS OR MORE IN 1925: 1929.																
		Sex.	Total deaths under 1 year of age.	Less than 1 day.	1 day.	2 days.	3 days but less than 7.	Total less than 1 week.	1 week but less than 2.	2 weeks but less than 3.	3 weeks but less than 1 month.	Total less than 1 month.	1 month but less than 2.	2 months but less than 3.	3 months but less than 6.	6 months but less than 9.	9 months but less than 12.	
Abridged Int. List No.	CAUSE OF DEATH.																	
	NEW BEDFORD.	T	134	21	12	6	10	49	9	3	6	67	9	8	15	19	16	
		M	79	11	9	3	7	30	5	2	3	40	3	4	9	12	11	
		F	55	10	3	3	3	19	4	1	3	27	6	4	6	7	5	
5	Measles	M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6	Scarlet fever	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
7	Whooping cough	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
8	Diphtheria	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9	Influenza	M	3	-	-	-	-	-	-	-	-	-	1	-	-	1	1	
		F	1	-	-	-	-	-	-	-	1	1	-	-	-	-	-	
12	Dysentery	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
12	Erysipelas	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
37	Tetanus	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
13	Tuberculosis of the respi- ratory system	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
14	Tuberculosis of the men- inges and central nerv- ous system	M	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
15	Other forms of tuberculo- sis	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
37	Syphilis	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
17	Meningitis	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
37	Convulsions	M	2	-	-	-	1	1	-	-	-	1	-	-	1	-	-	
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
19	Diseases of the heart	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	
20	Acute bronchitis	M	2	-	-	-	-	-	-	-	-	-	1	-	-	-	1	
		F	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	
22	Pneumonia	M	2	-	-	-	-	-	-	-	-	-	-	-	1	-	1	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
23	Bronchopneumonia	M	21	-	-	-	-	-	-	1	-	1	1	2	4	6	7	
		F	18	-	1	-	-	1	-	1	-	2	3	3	2	4	4	
24	Diseases of the stomach	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	1	-	-	-	-	-	-	-	1	1	-	-	-	-	-	
25	Diarrhea and enteritis	M	4	-	-	-	-	-	-	-	2	2	-	-	1	1	-	
		F	4	-	-	-	-	-	-	-	-	1	-	-	-	2	-	
33	Malformations	M	4	1	-	-	2	3	-	-	-	3	-	1	1	1	-	
		F	4	-	2	1	1	4	-	-	-	4	-	-	-	-	-	
33	Premature birth	M	18	7	4	2	3	16	2	-	-	18	-	-	-	-	-	
		F	9	5	1	1	-	6	2	-	1	9	-	-	-	-	-	
33	Congenital debility	M	3	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
		F	3	1	-	-	-	1	-	-	-	1	2	-	-	-	-	
33	Injuries at birth	M	2	1	-	-	-	1	1	-	-	2	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
35	External causes	M	1	1	-	-	-	1	-	-	-	1	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
38	Unknown or ill-defined diseases	M	2	-	-	-	-	-	-	-	1	1	-	-	1	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	All other causes	M	12	1	5	1	1	8	2	1	-	11	-	-	-	1	-	
		F	12	4	-	1	2	7	2	-	-	9	-	-	2	1	-	

¹ Exclusive of stillbirths.

Table 29k		DEATHS ¹ FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, FOR THE STATE AND FOR CITIES HAVING 50,000 INHABITANTS OR MORE IN 1925: 1929.																
		Sex.	Total deaths under 1 year of age.	Less than 1 day.	1 day.	2 days.	3 days but less than 7.	Total less than 1 week.	1 week but less than 2.	2 weeks but less than 3.	3 weeks but less than 1 month.	Total less than 1 month.	1 month but less than 2.	2 months but less than 3.	3 months but less than 6.	6 months but less than 9.	9 months but less than 12.	
Abridged Int. List No.	CAUSE OF DEATH.																	
	NEWTON.	T	42	16	5	2	2	25	3	2	1	30	3	2	1	4	2	
		M	23	9	1	1	1	13	1	1	1	15	1	1	1	3	1	
		F	19	7	4	1	1	12	2	1	1	15	2	1	1	1	1	
5	Measles	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6	Scarlet fever	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
7	Whooping cough	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
8	Diphtheria	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9	Influenza	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
12	Dysentery	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
12	Erysipelas	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
37	Tetanus	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
13	Tuberculosis of the respi- ratory system	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
14	Tuberculosis of the men- inges and central nerv- ous system.	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
15	Other forms of tuberculo- sis	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
37	Syphilis	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
17	Meningitis	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
37	Convulsions	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
19	Diseases of the heart	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
20	Acute bronchitis	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
22	Pneumonia	M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
23	Bronchopneumonia	M	2	-	-	-	-	-	-	-	-	-	-	1	-	1	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
24	Diseases of the stomach	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
25	Diarrhea and enteritis	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
33	Malformations	M	2	1	-	-	-	1	-	-	-	1	1	-	-	-	-	
		F	1	-	-	-	-	1	-	-	-	1	-	-	-	-	-	
33	Premature birth	M	10	6	2	1	-	9	1	-	-	10	-	-	-	-	-	
		F	6	4	1	-	-	5	1	-	-	6	-	-	-	-	-	
33	Congenital debility	M	2	-	-	-	1	1	-	-	-	1	-	-	-	1	-	
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
33	Injuries at birth	M	1	1	-	-	-	1	-	-	-	1	-	-	-	-	-	
		F	3	1	1	1	-	3	-	-	-	3	-	-	-	-	-	
35	External causes	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	
38	Unknown or ill-defined diseases	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	All other causes	M	5	1	-	-	-	1	-	1	-	2	-	1	1	1	-	
		F	5	2	1	-	-	3	-	2	-	5	-	-	-	-	-	

¹ Exclusive of stillbirths.

Table 291		DEATHS ¹ FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, FOR THE STATE AND FOR CITIES HAVING 50,000 INHABITANTS OR MORE IN 1925: 1929.															
		Sex.	Total deaths under 1 year of age.	Less than 1 day.	1 day.	2 days.	3 days but less than 7.	Total less than 1 week.	1 week but less than 2.	2 weeks but less than 3.	3 weeks but less than 1 month.	Total less than 1 month.	1 month but less than 2.	2 months but less than 3.	3 months but less than 6.	6 months but less than 9.	9 months but less than 12.
Abridged Int. List No.	CAUSE OF DEATH.																
	QUINCY.	T	54	18	3	3	8	32	1	2	2	37	2	4	3	2	3
		M	24	10	1	1	4	15				16		2	1	3	2
		F	30	8	2	2	4	17	1	1	2	21	2	2	2	2	1
5	Measles	M															
		F															
6	Scarlet fever . . .	M															
		F															
7	Whooping cough . .	M															
		F															
8	Diphtheria	M															
		F															
9	Influenza	M	1												1		
		F															
12	Dysentery	M															
		F															
12	Erysipelas	M															
		F	1								1	1					
37	Tetanus	M															
		F															
13	Tuberculosis of the respi- ratory system . . .	M															
		F															
14	Tuberculosis of the men- inges and central nerv- ous system	M															
		F															
15	Other forms of tuberculo- sis	M															
		F															
37	Syphilis	M															
		F															
17	Meningitis	M															
		F															
37	Convulsions	M															
		F															
19	Diseases of the heart .	M															
		F															
20	Acute bronchitis . .	M															
		F															
22	Pneumonia	M															
		F	1														
23	Bronchopneumonia .	M	4											1			
		F	2											1			
24	Diseases of the stomach	M															
		F	1														
25	Diarrhea and enteritis .	M	3														
		F	2														
33	Malformations . . .	M	3	2			1	3				3					
		F	6		2		1	3				5					
33	Premature birth . . .	M	9	8			1	9		1		9				1	
		F	8	5	1	1	1	8				8					
33	Congenital debility .	M															
		F	1														
33	Injuries at birth . .	M	2			1	1	2				2			1		
		F	2	1			1	2				2					
35	External causes . . .	M															
		F															
38	Unknown or ill-defined diseases	M					1	1				1					
		F	2				1	1				1				1	
	All other causes . . .	M					1	1				2					
		F	4	2			1	3				3					

¹ Exclusive of stillbirths.

Table 29m		DEATHS ¹ FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, FOR THE STATE AND FOR CITIES HAVING 50,000 INHABITANTS OR MORE IN 1925: 1929.																
		CAUSE OF DEATH.																
		Sex.	Total deaths under 1 year of age.	Less than 1 day.	1 day.	2 days.	3 days but less than 7.	Total less than 1 week.	1 week but less than 2.	2 weeks but less than 3.	3 weeks but less than 1 month.	Total less than 1 month.	1 month but less than 2.	2 months but less than 3.	3 months but less than 6.	6 months but less than 9.	9 months but less than 12.	
	SOMERVILLE.	T	88	18	4	2	10	34	10	3	1	48	5	6	7	12	10	
		M	49	13	3	1	5	22	3	1	1	28	3	3	4	6	6	
		F	39	5	1	1	5	12	7	2	1	20	2	3	3	6	4	
5	Measles	M	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6	Scarlet fever . . .	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
7	Whooping cough . .	M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
8	Diphtheria	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9	Influenza	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	
12	Dysentery	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
12	Erysipelas	M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
37	Tetanus	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
13	Tuberculosis of the respi- ratory system . . .	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
14	Tuberculosis of the men- inges and central nerv- ous system.	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
15	Other forms of tuberculo- sis	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
37	Syphilis	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
17	Meningitis	M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
37	Convulsions	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
19	Diseases of the heart .	M	1	-	-	-	-	-	1	-	-	1	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
20	Acute bronchitis . .	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
22	Pneumonia	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
23	Bronchopneumonia .	M	9	-	-	-	-	-	-	1	-	1	2	1	1	2	2	
		F	7	-	-	-	-	-	-	-	-	-	-	3	1	1	2	
24	Diseases of the stomach	M	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
25	Diarrhea and enteritis .	M	1	-	-	-	-	-	-	-	1	1	-	-	-	-	-	
		F	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	
33	Malformations . . .	M	10	3	1	-	-	4	3	-	-	7	-	-	-	-	1	
		F	6	-	1	-	3	4	2	-	6	-	-	-	-	-	3	
33	Premature birth . . .	M	14	8	1	1	3	13	7	1	1	14	-	-	-	-	-	
		F	11	4	-	-	2	7	3	1	11	-	-	-	-	-	-	
33	Congenital debility .	M	2	1	-	-	-	1	-	-	-	1	-	-	1	-	-	
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
33	Injuries at birth . .	M	3	1	-	-	2	3	-	-	3	-	-	-	-	1	-	
		F	1	-	-	-	-	-	1	-	-	1	-	-	-	-	-	
35	External causes . .	M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	
38	Unknown or ill-defined diseases	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	All other causes . .	M	3	-	1	-	-	1	-	-	-	-	1	1	1	-	-	
		F	4	1	-	-	-	1	-	-	-	1	-	-	2	1	-	

¹ Exclusive of stillbirths

Table 29n		DEATHS ¹ FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, FOR THE STATE AND FOR CITIES HAVING 50,000 INHABITANTS OR MORE IN 1925: 1929.																
		CAUSE OF DEATH.	Sex.	Total deaths under 1 year of age.	Less than 1 day.	1 day.	2 days.	3 days but less than 7.	Total less than 1 week.	1 week but less than 2.	2 weeks but less than 3.	3 weeks but less than 1 month.	Total less than 1 month.	1 month but less than 2.	2 months but less than 3.	3 months but less than 6.	6 months but less than 9.	9 months but less than 12.
Abridged Int. List No.		SPRINGFIELD.	T	180	58	11	10	24	103	11	4	6	124	8	7	17	13	11
			M	102	33	3	4	16	56	4	2	2	64	4	7	11	10	6
			F	78	25	8	6	8	47	7	2	4	60	4	-	6	3	5
5	Measles	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	Scarlet fever	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7	Whooping cough	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Diphtheria	M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	Influenza	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	Dysentery	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	Erysipelas	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
37	Tetanus	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13	Tuberculosis of the respi- ratory system	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14	Tuberculosis of the men- inges and central nerv- ous system	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15	Other forms of tuberculo- sis	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
37	Syphilis	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17	Meningitis	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
37	Convulsions	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	1	-	-	-	1	-	-	-	1	-	-	-	-	-
19	Diseases of the heart	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20	Acute bronchitis	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22	Pneumonia	M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
23	Bronchopneumonia	M	14	-	1	-	-	-	1	-	-	-	1	1	2	3	5	2
		F	9	-	-	-	-	-	-	1	-	-	1	-	-	4	-	4
24	Diseases of the stomach	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25	Diarrhea and enteritis	M	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
33	Malformations	M	2	-	-	-	-	1	1	-	-	1	2	-	-	-	-	-
		F	9	3	1	1	2	7	7	-	-	2	9	-	-	-	-	-
33	Premature birth	M	41	27	1	4	7	39	-	-	-	1	48	1	-	-	-	-
		F	34	18	6	3	2	29	3	-	-	1	33	1	-	-	-	-
33	Congenital debility	M	3	-	-	-	-	1	1	-	1	-	2	-	-	-	-	-
		F	3	1	-	-	-	2	3	-	-	-	3	-	-	-	-	-
33	Injuries at birth	M	4	2	1	-	-	-	3	1	-	-	4	-	-	-	-	-
		F	2	-	-	-	-	1	1	-	1	2	-	-	-	-	-	-
35	External causes	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
38	Unknown or ill-defined diseases	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	All other causes	M	31	4	-	-	-	7	11	3	1	-	15	1	4	5	5	1
		F	15	3	-	-	2	1	6	1	1	1	9	3	-	-	2	1

¹ Exclusive of stillbirths.

Table 29a		DEATHS ¹ FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, FOR THE STATE AND FOR CITIES HAVING 50,000 INHABITANTS OR MORE IN 1925: 1929.																
		Sex.	Total deaths under 1 year of age.	Less than 1 day.	1 day.	2 days.	3 days but less than 7.	Total less than 1 week.	1 week but less than 2.	2 weeks but less than 3.	3 weeks but less than 1 month.	Total less than 1 month.	1 month but less than 2.	2 months but less than 3.	3 months but less than 6.	6 months but less than 9.	9 months but less than 12.	
Abridged Int. List No.	CAUSE OF DEATH.																	
	WORCESTER.	T	224	63	27	16	26	132	11	6	6	155	16	9	21	11	12	
		M	126	31	18	13	17	79	6	4	4	93	10	4	8	4	7	
		F	98	32	9	3	9	53	5	2	2	62	6	5	13	7	5	
5	Measles	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
6	Scarlet fever	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
7	Whooping cough	M	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	
		F	3	-	-	-	-	-	-	-	-	-	-	2	-	1	-	
8	Diphtheria	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9	Influenza	M	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
12	Dysentery	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
12	Erysipelas	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
37	Tetanus	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
13	Tuberculosis of the respi- ratory system	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
14	Tuberculosis of the men- inges and central nerv- ous system.	M	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
15	Other forms of tuberculo- sis	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
37	Syphilis	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	
17	Meningitis	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
37	Convulsions	M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
		F	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	
19	Diseases of the heart	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
20	Acute bronchitis	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	1	-	-	-	-	-	-	-	1	1	-	-	-	-	-	
22	Pneumonia	M	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	3	-	-	-	-	-	-	-	-	-	-	-	2	1	-	
23	Bronchopneumonia	M	9	-	-	1	1	2	-	-	1	3	1	1	1	1	1	
		F	12	-	-	-	2	2	1	-	-	3	1	1	2	3	2	
24	Diseases of the stomach	M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
25	Diarrhea and enteritis	M	7	-	-	-	-	-	-	1	-	1	1	2	-	1	2	
		F	6	-	-	-	-	-	1	-	-	1	1	1	3	-	-	
33	Malformations	M	11	-	1	3	-	4	1	2	1	8	2	-	1	-	-	
		F	9	3	-	-	2	5	1	-	-	6	1	-	2	-	-	
33	Premature birth	M	45	20	7	4	9	40	3	1	1	45	1	-	-	-	-	
		F	28	17	3	1	1	22	1	1	1	25	2	-	1	-	-	
33	Congenital debility	M	7	1	-	1	2	4	-	-	1	5	2	-	-	-	-	
		F	3	1	-	-	1	1	-	1	-	2	1	-	-	-	-	
33	Injuries at birth	M	16	4	5	2	3	14	1	-	-	15	-	-	1	-	-	
		F	11	7	2	1	1	11	-	-	-	11	-	-	-	-	-	
35	External causes	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	2	1	-	-	-	1	-	-	-	1	-	1	-	-	-	
38	Unknown or ill-defined diseases	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	All other causes	M	24	6	5	2	2	15	1	-	-	16	2	1	2	1	2	
		F	12	3	4	1	3	11	1	-	-	12	1	-	-	-	-	

¹ Exclusive of stillbirths.

MATERNAL MORTALITY.

Table 30	YEARS.	DEATHS AND DEATH RATES PER 100,000 POPULATION FROM DISEASES CAUSED BY PREGNANCY AND CONFINEMENT*: 1905 to 1929.					
		DEATHS.			DEATH RATES —		
		Total. 143-150.	Puerperal septicemia. 146.	All others. 143-145, 147-150.	PER 100,000 POPULATION.		PER 100,000 FEMALE ¹ POPULATION.
					Total.	Puerperal septicemia.	All others.
1905		318	60	258	10.5	2.0	8.5
1906		340	87	253	11.0	2.8	8.2
1907		386	83	303	12.2	2.6	9.6
1908		357	37	320	11.0	1.1	9.9
1909		456	89	367	13.8	2.7	11.1
1910		402	104	298	11.9	3.1	8.8
1911		506	143	363	14.7	4.2	10.6
1912		435	97	338	12.4	2.8	9.6
1913		467	101	366	13.1	2.8	10.2
1914		538	104	434	14.8	2.9	11.9
1915		462	106	356	12.5	2.9	9.6
1916		525	159	366	13.9	4.2	9.7
1917		616	194	422	16.0	5.0	11.0
1918		804	159	645	20.6	4.1	16.5
1919		622	163	459	16.2	4.2	12.0
1920		698	195	503	18.1	5.1	13.0
1921		580	178	402	14.9	4.6	10.3
1922		559	159	400	14.2	4.0	10.2
1923		498	128	370	12.5	3.2	9.3
1924		544	161	383	13.6	4.0	9.6
1925		501	140	361	12.1	3.4	8.7
1926		501	150	351	11.9	3.6	8.3
1927		486	141	345	11.4	3.3	8.1
1928		456	123	333	10.5	2.8	7.7
1929		453	147	306	10.4	3.4	7.0

¹ Female population for 1925, 1926, 1927, 1928 and 1929 not available.

DEATHS INVESTIGATED

Line No.	Table 32	CAUSE OF DEATH.	DEATHS (INCLUSIVE OF STILLBIRTHS)					
			THE STATE.		COUNTIES.			
			Number.	Per Cent distribu- tion.	Barn- stable.	Berk- shire.	Bristol. Dukes.	
1		All Causes.	8,097	100.0	77	189	637	15
2		VIOLENCE.	3,232	39.9	39	100	250	7
3		Homicide.	64	.8	1	2	2	—
4		Firearms (197)	32	.4	—	2	—	—
5		Stabbing (198)	6	.1	—	—	—	—
6		Infanticide (200)	2	.—	—	—	—	—
7		Other methods (199)	24	.3	1	—	2	—
8		Suicide.	531	6.6	6	15	28	—
9		Firearms (170)	106	1.3	2	2	3	—
10		Asphyxia by illuminating gas (167)	136	1.8	1	4	16	—
11		Hanging (168)	121	1.5	—	6	5	—
12		Poisons (165, 166)	45	.5	1	—	—	—
13		Drowning (169)	53	.7	2	—	1	—
14		Cutting or piercing instruments (171)	29	.4	—	1	1	—
15		Other methods	31	.4	—	2	2	—
16		Accident or Negligence.	2,637	32.5	32	83	220	7
17		Public travel (railroads, vehicles, etc.) (188)	975	12.0	13	47	64	1
18		Falls, blows and falling bodies (185, 202)	724	9.0	1	10	53	2
19		Burns, scalds and explosions (178, 179)	214	2.6	—	6	25	1
20		Drowning (182)	263	3.2	10	7	22	2
21		Asphyxia (other than drowning) (180, 181)	204	2.5	1	5	30	1
22		Machinery (187)	53	.7	1	3	2	—
23		Weather agencies (193-195)	31	.4	3	—	—	—
24		Poisons (177)	42	.5	1	—	10	—
25		Firearms and other weapons (183)	31	.4	2	2	2	—
26		Other accidental causes	100	1.2	—	3	12	—
27		CAUSES NOT DUE TO VIOLENCE.	4,048	50.0	38	88	374	8
28		Natural causes	3,606	44.5	36	77	355	8
29		Alcoholism	272	3.4	—	9	12	—
30		Unknown or ill-defined causes	170	2.1	2	2	7	—
31		Cremations	755	9.3	—	—	2	—
32		STILLBIRTHS.	62	.8	—	1	11	—
33		Autopsies.						
34		Number	585	—	2	4	45	—

¹ Less than one tenth of one per cent.

Table 31

DEATH RATES PER 10,000 CONFINEMENTS AND PER 10,000 BIRTHS¹ FROM DISEASES CAUSED BY PREGNANCY AND CONFINEMENT (143-150)*: 1905 TO 1929.

YEARS.	PER 10,000 CONFINEMENTS. ¹			PER 10,000 BIRTHS. ²			PER 10,000 LIVE BIRTHS.			PER 10,000 CONFINEMENTS. ¹ 143-150.	
	Total. 143-150.	Puerperal septicemia. 146.	All others. 143-145, 147-150.	Total. 143-150.	Puerperal septicemia. 146.	All others. 143-145, 147-150.	Total. 143-150.	Puerperal septicemia. 146.	All others. 143-145, 147-150.	Three-year averages.	Five-year averages.
1905	41	8	33	41	8	33	42	8	34	42	
1906	41	11	30	41	10	31	42	11	31		
1907	44	10	34	44	9	35	45	10	35	45	44
1908	40	4	36	40	4	36	41	4	37		
1909	52	10	42	52	10	42	54	11	43	49	
1910	45	12	33	45	12	33	46	12	34		
1911	56	16	40	55	16	39	57	16	41	51	51
1912	47	11	36	47	10	37	48	11	37		
1913	50	11	39	49	11	38	51	11	40	67	69
1914	56	11	45	56	11	45	58	11	47		
1915	48	11	37	48	11	37	48	11	37	68	58
1916	55	17	39	54	16	38	56	17	39		
1917	63	20	43	62	19	43	64	20	44	58	58
1918	82	16	66	81	16	65	84	17	67		
1919	69	18	51	68	18	50	71	19	52	58	58
1920	74	21	53	73	20	53	76	21	55		
1921	61	19	42	60	18	42	63	19	44	59	58
1922	62	18	44	61	17	44	64	18	46		
1923	54	14	40	54	14	40	56	14	41	58	58
1924	58	17	41	57	17	40	59	17	42		
1925	57	16	41	56	16	40	58	16	42	58	58
1926	59	18	41	58	17	41	60	18	42		
1927	58	17	41	57	17	40	59	17	42	59	58
1928	56	15	41	56	15	41	58	16	42		
1929	62	20	42	59	19	40	61	20	41		

¹ Inclusive of stillbirths and making proper deductions for plural births.² Inclusive of stillbirths.

BY MEDICAL EXAMINERS.

INVESTIGATED BY MEDICAL EXAMINERS, BY CAUSE OF DEATH, IN EACH COUNTY: 1929.

Line No.	COUNTIES — Con.									
	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
1	787	94	732	131	1,610	4	601	303	2,047	847
2	357	46	282	66	565	—	185	136	815	384
3	3	1	4	—	12	—	4	4	23	8
4	1	1	3	—	5	—	1	3	12	4
5	—	—	—	—	—	—	—	—	4	2
6	—	—	—	—	—	—	1	—	—	1
7	2	—	1	—	7	—	2	1	7	1
8	79	11	45	15	95	—	27	26	117	67
9	24	5	9	4	19	—	7	3	11	17
10	23	2	17	—	22	—	7	8	37	9
11	15	2	6	4	23	—	5	5	26	24
12	5	1	4	5	8	—	3	5	9	4
13	7	—	5	2	11	—	2	3	12	8
14	4	1	1	—	7	—	2	2	6	4
15	1	—	3	—	5	—	1	—	16	1
16	275	34	233	51	153	—	154	106	675	309
17	102	17	99	17	199	—	74	33	207	102
18	64	3	69	15	120	—	31	39	241	94
19	26	3	16	4	31	—	6	12	53	28
20	34	6	24	6	35	—	17	15	51	34
21	27	1	10	2	35	—	10	5	56	21
22	4	3	7	2	3	—	1	1	18	8
23	3	—	3	—	4	—	2	1	10	5
24	2	—	2	1	5	—	—	—	16	5
25	4	—	5	2	4	—	2	2	2	4
26	9	1	7	2	19	—	11	7	21	8
27	405	42	327	69	869	4	355	152	869	448
28	378	24	312	66	733	3	341	141	712	420
29	25	—	14	2	24	1	8	8	146	23
30	2	18	1	1	112	—	6	3	11	5
31	22	6	129	5	161	—	56	13	319	12
32	3	—	4	1	15	—	8	2	14	3
33										
34	22	3	15	2	39	1	25	10	357	60

Detailed Int. List No.	Table 33 CAUSE OF DEATH.	Sex.	DEATHS DUE TO VIOLENCE AND OTHER AND MONTHS, AND BY												
			All deaths in- vestigated.	MONTHS.											
				January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	All Causes.	T	7,342	518	346	405	384	423	409	405	415	375	416	416	428
		M	4,940	253	184	244	210	188	188	154	183	181	205	218	194
		F	2,402	265	162	161	214	235	221	251	232	194	211	200	234
	All Causes (exclusive of stillbirths).	T	7,280	515	344	400	379	421	405	402	413	370	413	414	425
		M	4,901	248	184	242	209	187	186	152	182	180	204	214	191
		F	2,379	267	160	158	210	234	219	250	231	190	209	199	234
	VIOLENCE.	T	3,232	190	134	167	181	227	240	230	218	195	190	198	177
		M	2,347	74	56	89	81	72	87	57	66	77	76	83	67
		F	885	116	78	78	100	155	153	173	142	118	114	115	110
	Suicide.	T	531	30	27	39	38	34	34	40	38	27	31	33	27
		M	398	5	12	8	18	15	15	12	12	8	9	9	10
		F	133	25	15	31	20	19	19	28	26	19	22	24	17
165	Suicide by solid or liquid poisons (corrosive substances excepted)	T	29	2	2	2	1	1	5	2	1	2	1	1	1
		M	17	1	1	1	1	1	2	1	1	1	1	1	2
		F	12	1	1	1	1	1	3	2	1	1	1	1	1
165a	Arsenic and its compounds	T	7	1	1	1	1	1	1	1	1	1	1	1	1
		M	5	1	1	1	1	1	1	1	1	1	1	1	1
		F	2	1	1	1	1	1	1	1	1	1	1	1	1
165b	Opium and its preparations	T	4	1	1	1	1	1	1	1	1	1	1	1	1
		M	1	1	1	1	1	1	1	1	1	1	1	1	1
		F	3	1	1	1	1	1	1	1	1	1	1	1	1
165c	Carbolic acid	T	4	1	1	1	1	1	1	1	1	1	1	1	1
		M	2	1	1	1	1	1	1	1	1	1	1	1	1
		F	2	1	1	1	1	1	1	1	1	1	1	1	1
165d	Other poisons	T	14	1	1	1	1	1	1	1	1	1	1	1	1
		M	9	1	1	1	1	1	1	1	1	1	1	1	1
		F	5	1	1	1	1	1	1	1	1	1	1	1	1
166	By corrosive substances	T	16	1	2	1	1	1	2	1	1	1	1	3	1
		M	9	1	2	1	1	1	1	1	1	1	1	3	1
		F	7	1	1	1	1	1	1	2	3	1	1	1	1
167	Suicide by poisonous gas	T	146	9	5	11	10	10	5	6	11	5	11	6	12
		M	101	3	5	4	3	5	2	5	3	3	4	4	4
		F	45	6	1	7	7	5	3	1	8	2	7	2	8
168	Suicide by hanging or strangulation	T	121	8	2	11	7	8	11	16	12	8	7	2	6
		M	98	2	1	4	2	1	2	3	2	3	2	1	1
		F	23	6	1	7	5	7	9	13	9	5	5	1	5
169	Suicide by drowning	T	53	2	2	4	4	3	4	2	4	4	1	2	1
		M	31	1	2	4	3	4	2	4	4	1	2	1	1
		F	22	1	2	2	5	2	7	1	1	1	1	1	1
170	Suicide by firearms	T	106	7	12	8	9	6	8	10	5	7	9	13	5
		M	99	7	12	8	9	6	8	10	5	7	9	13	5
		F	7	1	1	1	2	1	1	1	1	1	1	1	1
171	Suicide by cutting or piercing instruments	T	29	5	1	2	4	3	4	2	1	1	4	1	1
		M	27	5	1	2	4	3	4	2	1	1	4	1	1
		F	2	1	1	1	1	1	1	1	1	1	1	1	1
172	Suicide by jumping from high places	T	26	1	1	3	3	2	2	1	1	1	2	1	1
		M	13	1	1	3	3	2	2	1	1	1	2	1	1
		F	13	1	1	1	1	1	1	1	1	1	1	1	1
173	Suicide by crushing	T	2	1	1	1	1	1	1	1	1	1	1	1	1
		M	2	1	1	1	1	1	1	1	1	1	1	1	1
		F	1	1	1	1	1	1	1	1	1	1	1	1	1
174	Other suicides	T	3	1	1	1	1	1	1	1	1	1	1	1	1
		M	1	1	1	1	1	1	1	1	1	1	1	1	1
		F	2	1	1	1	1	1	1	1	1	1	1	1	1
	Homicide.	T	64	2	3	1	6	3	2	3	8	4	1	4	2
		M	39	2	3	1	6	3	2	3	8	4	1	4	2
		F	25	3	2	1	6	1	1	1	1	5	2	2	1
197	By firearms	T	32	2	2	1	2	1	2	1	5	4	1	2	1
		M	24	2	2	1	2	1	2	1	5	4	1	2	1
		F	8	1	1	1	1	1	1	1	1	1	1	1	1
198	By cutting or piercing instruments	T	6	1	1	1	1	1	1	1	1	1	1	1	1
		M	3	1	1	1	1	1	1	1	1	1	1	1	1
		F	3	1	1	1	1	1	1	1	1	1	1	1	1
199	By other means	T	24	1	1	2	2	2	2	3	1	1	1	1	1
		M	11	1	1	2	2	2	2	3	1	1	1	1	1
		F	13	1	1	1	1	1	1	1	1	1	1	1	1
200	Infanticide (murder of infants less than one year of age)	T	2	1	1	1	1	1	1	1	1	1	1	1	1
		M	1	1	1	1	1	1	1	1	1	1	1	1	1
		F	1	1	1	1	1	1	1	1	1	1	1	1	1
	Accidental.	T	2,637	158	104	127	137	190	204	187	172	164	158	161	148
		M	1,910	66	42	80	57	56	71	45	53	64	65	72	56
		F	727	92	62	47	80	134	133	142	119	100	93	89	92
175	Poisoning by food	T	4	1	1	1	1	1	1	1	1	1	1	1	1
		M	3	1	1	1	1	1	1	1	1	1	1	1	1
		F	1	1	1	1	1	1	1	1	1	1	1	1	1
176	Poisoning by venomous animals	T	1	1	1	1	1	1	1	1	1	1	1	1	1
		M	1	1	1	1	1	1	1	1	1	1	1	1	1
		F	1	1	1	1	1	1	1	1	1	1	1	1	1

¹ Not including 755 views for cremation.

Detailed Int. List No.	AGE PERIODS.														Unknown.
	Under 1 week.	1 week but under 1 year.	1 to 4 years.	5 to 9 years.	10 to 14 years.	15 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 years and over.		
	68 48 29 25 4 3	129 89 129 89 27 19	169 99 169 99 115 66	134 77 134 77 121 64	122 33 122 33 112 23	131 60 131 60 116 39	371 121 371 121 300 65	477 184 477 184 312 71	664 242 664 242 345 78	978 358 978 358 372 105	893 437 893 437 300 132	592 383 592 383 161 112	198 269 198 269 58 108	14 2 14 2 4 -	
165	-	-	-	-	1 2	7 1	36 17	59 24	85 35	96 24	67 17	40 10	7 3	-	
165 _a	-	-	-	-	-	1 1	2 2	3 3	1 3	4 1	5 1	1 1	-	-	
165 _b	-	-	-	-	-	-	-	-	-	-	1 1	1 1	-	-	
165 _c	-	-	-	-	-	1	1	1	1	-	-	-	-	-	
165 _d	-	-	-	-	-	-	1	1	-	-	-	-	-	-	
166	-	-	-	-	-	1	2	2	1	2	2	2	-	-	
167	-	-	-	-	-	-	1	2	2	3	1	-	-	-	
168	-	-	-	-	1	7	17	27	28	13	7	1	-	-	
169	-	-	-	-	-	6	12	9	5	5	5	1	-	-	
170	-	-	-	-	1	2	9	13	22	20	11	1	-	-	
171	-	-	-	-	1	1	1	2	8	5	3	1	-	-	
172	-	-	-	-	1	1	1	3	6	11	3	3	2	-	
173	-	-	-	-	-	2	14	11	18	21	16	14	3	-	
174	-	-	-	-	-	3	3	1	1	1	1	1	-	-	
197	1 1	1	1	2 5	4 1	6 1	7 7	7 4	5 2	7 1	-	2	-	-	
198	-	1	-	1	1	4	3	5	5	5	-	-	-	-	
199	-	-	-	2	-	-	2	1	2	1	-	1	-	-	
200	1 1	-	-	1	2	3	2	1	-	2	-	1	-	-	
175	3 27	18	114 66	119 59	107 21	103 37	258 41	246 43	255 41	269 80	233 114	121 100	51 105	-	
176	-	-	1 1	1	-	-	-	-	1	-	-	-	-	-	

Detailed Int. List No.	Table 33 CAUSE OF DEATH.	Sex.	All deaths in- vestigated.	DEATHS DUE TO VIOLENCE AND OTHER AND MONTHS, AND BY											
				MONTHS.											
				January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
177	Other acute accidental poison- ings (gas excepted) . . .	T M F	42 28 14	- 2 -	- -	- 2 2	- 2 2	3 3 1	5 -	2 3 1	2 1 -	3 -	2 -	2 -	2 3
178	Conflagration . . .	T M F	32 25 7	- 3 1	- -	- 1 -	- 2 1	6 1 2	1 3 -	3 1 -	1 1 -	1 4 -	4 1 2	1 2 1	2 1
179	Accidental burns (conflagration excepted) . . .	T M F	182 84 98	- 10 11	- 4 14	- 6 12	- 3 8	7 7 8	7 2 -	7 8 8	7 8 3	8 5 11	5 11 5	11 9 8	9 8
180	Accidental mechanical suffoca- tion . . .	T M F	48 31 17	- 2 2	- 3 3	- 3 2	- 2 3	3 3 3	3 1 -	1 1 -	2 2 -	3 3 2	4 4 1	4 4 3	4 4
181	Accidental absorption of irre- spirable or poisonous gas . .	T M F	156 112 44	- 14 5	- 4 5	- 13 4	- 14 4	6 6 4	10 3 -	2 5 -	5 10 -	10 12 5	12 12 5	12 10 4	10 4
182	Accidental drowning . . .	T M F	263 236 27	- 12 1	- 11 1	- 12 4	- 16 1	33 40 6	40 57 4	57 28 6	28 12 3	12 5 1	5 2 -	8 -	8
183	Accidental traumatism by fire- arms (wounds of war ex- cepted) . . .	T M F	31 29 2	- -	- -	- 2 1	- 2 -	3 3 -	2 2 -	2 2 -	- 2 -	- 3 -	- 7 1	- 6 -	-
184	Accidental traumatism by cut- ting or piercing instruments .	T M F	13 11 2	- 1 -	- 3 -	- 1 -	- 1 -	- 1 -	- 1 -	- 3 -	- 3 -	- 2 -	- 1 -	- -	-
185	Accidental traumatism by fall .	T M F	540 325 215	- 35 19	- 18 13	- 29 29	- 17 21	25 19	35 19	34 5	28 10	27 20	29 18	26 26	28 16
186	Accidental traumatism in mines and quarries . . .	T M F	- - -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	-
187	Accidental traumatism by ma- chines . . .	T M F	53 51 2	- 2 -	- 6 -	- 2 -	- 2 1	9 4 -	4 2 -	2 3 -	3 2 1	2 7 -	8 4 -	4 -	-
188	Accidental traumatism by other crushing (vehicles, railways, landslides, etc.) . . .	T M F	975 751 224	- 57 21	- 42 6	- 42 20	- 55 15	63 7	69 25	68 18	77 23	76 26	71 22	72 25	59 16
188a	Railroad accidents . . .	T M F	97 84 13	- 10 1	- 9 -	- 7 -	- 6 -	7 9 1	9 4 4	4 9 3	3 8 1	2 3 2	7 10 1	8 2 -	4 -
188b	Street car accidents . . .	T M F	34 25 9	- 3 3	- 3 -	- 2 -	- 1 2	3 3 -	2 2 -	2 3 -	3 1 1	1 3 1	3 1 1	1 -	-
188c	Automobile accidents . . .	T M F	772 577 195	- 41 17	- 27 4	- 30 20	- 42 13	47 6	53 21	49 18	60 17	63 23	54 19	51 14	-
188d	Aeroplane and balloon acci- dents . . .	T M F	17 16 1	- -	- -	- -	- -	2 -	- 8	- 2	1 -	- -	3 -	- -	-
188e	Motorcycle accidents . . .	T M F	15 13 2	- -	- 1	- -	- 3	- 1	- 2	- 1	- 1	- 2	- 1	- -	-
188f	Injuries by other vehicles . .	T M F	29 25 4	- 2 -	- 2 2	- 3 -	- 2 -	- 2 -	- 3 -	- 3 -	- 2 1	- 2 -	- 2 -	- 5 1	-
188g	Landslide, other crushing . .	T M F	11 11 -	- 1 -	- -	- 1	- 1	3 1	1 -	- -	2 -	1 -	1 -	- -	-
189	Injuries by animals (not poi- soning) . . .	T M F	8 7 1	- 1 -	- -	- -	- 2	1 1	1 -	2 -	- -	- -	- -	- -	-
190	Wounds of war . . .	T M F	- - -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	-
191	Execution of civilians by bel- ligerent armies . . .	T M F	- - -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	-
192	Starvation (deprivation of food or water) . . .	T M F	- - -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	-
193	Excessive cold . . .	T M F	12 10 2	- 5 -	- 2 -	- -	- -	- -	- -	- -	- -	- -	- -	1 2	2
194	Excessive heat . . .	T M F	16 12 4	- -	- -	- -	- -	5 1	6 3	- -	1 -	- -	- -	- -	-
195	Lightning . . .	T M F	3 1 2	- -	- -	- -	- -	- 1	- 1	- 1	- -	- -	- -	- -	-

Detailed Int. List No.	Table 33 CAUSE OF DEATH.	Sex.	All deaths in- vestigated.	DEATHS DUE TO VIOLENCE AND OTHER AND MONTHS, AND BY											
				MONTHS.											
				January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
196	Other accidental electric shocks	T	39	-	-	-	-	-	-	-	-	-	-	-	-
		M	38	-	-	1	3	5	7	5	4	7	3	1	2
		F	1	-	-	-	-	-	1	-	-	-	-	-	-
201	Fracture (cause not specified).	T	36	-	-	-	-	-	-	-	-	-	-	-	-
		M	23	3	1	5	1	1	2	1	-	3	2	2	2
		F	13	3	1	-	1	-	1	-	1	1	2	3	-
202	Other external violence (cause specified)	T	184	-	-	-	-	-	-	-	-	-	-	-	-
		M	133	11	9	8	16	18	10	2	10	11	10	18	10
		F	51	2	2	6	2	6	7	4	4	7	3	5	3
203	Other external violence (cause not specified)	T	-	-	-	-	-	-	-	-	-	-	-	-	-
		M	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-
	CAUSES NOT DUE TO VIOLENCE.	T	4,048	-	-	-	-	-	-	-	-	-	-	-	-
		M	2,554	325	210	233	198	194	165	172	195	175	223	216	248
		F	1,494	174	128	153	128	115	99	95	116	103	128	131	124
		T	62	-	-	-	-	-	-	-	-	-	-	-	-
	Stillbirths.	M	39	3	2	5	5	2	4	3	2	5	3	2	3
		F	23	5	-	2	1	1	2	2	1	1	1	4	3

Line No.	Table 34 COUNTIES.	DEATHS (INCLUSIVE OF STILLBIRTHS) INVESTIGATED AND AUTOPSIES MADE BY MEDICAL EXAMINERS IN EACH COUNTY: 1920 TO 1929.										
		10 YEARS, 1920 TO 1929.			1929.		1928.		1927.		1926.	
		Views.	AUTOPSIES.		Views.	Au- top- sies.	Views.	Au- top- sies.	Views.	Au- top- sies.	Views.	Au- top- sies.
			Num- ber.	Per cent.								
1	The State.	73,397	6,175	8.4	8,097	585	8,021	639	7,469	534	7,648	565
2	Barnstable .	682	14	2.1	77	2	87	3	80	-	70	1
3	Berkshire .	1,560	40	2.6	189	4	197	5	151	6	157	-
4	Bristol .	6,188	250	4.0	637	45	637	50	574	24	660	29
5	Dukes .	132	12	9.1	15	-	14	2	11	1	12	2
6	Essex .	7,203	251	3.5	787	22	773	12	672	19	716	24
7	Franklin .	787	10	1.3	94	3	83	1	76	-	66	-
8	Hampden .	6,219	177	2.8	742	15	682	11	654	9	690	19
9	Hampshire .	1,183	32	2.7	141	2	128	6	131	-	124	5
10	Middlesex .	14,669	472	3.2	1,610	39	1,581	46	1,547	34	1,565	47
11	Nantucket .	53	6	11.3	4	1	11	-	5	1	5	2
12	Norfolk .	4,627	185	4.0	604	25	570	16	483	13	491	14
13	Plymouth .	2,601	159	6.1	303	10	307	16	260	8	271	7
14	Suffolk .	19,720	4,092	20.8	2,047	357	2,078	421	1,969	355	1,998	358
15	Worcester .	7,773	475	6.1	847	60	873	50	856	64	823	57

CAUSES, INVESTIGATED BY MEDICAL EXAMINERS BY CAUSES, SEX,
CAUSES, SEX AND AGE: 1929.

Detailed Int. List No.	AGE PERIODS.													
	Under 1 week.	1 week but under 1 year.	1 to 4 years.	5 to 9 years.	10 to 14 years.	15 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 years and over.	Unknown.
196	-	-	-	-	1	2	1	13	6	8	5	1	1	-
201	-	-	-	-	-	-	-	-	-	1	-	-	-	-
202	-	-	-	-	1	-	2	3	3	5	4	2	3	-
203	-	8	4	3	7	3	25	24	18	27	11	3	-	-
	25	102	54	13	10	15	71	165	319	606	593	431	140	10
	22	70	33	13	10	21	56	113	164	253	305	271	161	2
	39	-	-	-	-	-	-	-	-	-	-	-	-	-
	23	-	-	-	-	-	-	-	-	-	-	-	-	-

Line No.	DEATHS (INCLUSIVE OF STILLBIRTHS) INVESTIGATED AND AUTOPSIES MADE BY MEDICAL EXAMINERS IN EACH COUNTY: 1920 TO 1929.											
	1925.		1924.		1923.		1922.		1921.		1920.	
	Views.	Au- top- sies.	Views.	Au- top- sies.	Views.	Au- top- sies.	Views.	Au- top- sies.	Views.	Au- top- sies.	Views.	Au- top- sies.
1	7,689	577	7,341	655	7,549	732	6,939	694	6,368	621	6,276	573
2	76	1	75	2	55	1	61	2	53	1	48	1
3	170	5	147	1	151	4	140	3	124	8	134	4
4	629	26	648	25	645	22	603	15	561	10	594	4
5	9	—	13	—	26	5	11	—	9	1	12	1
6	723	29	795	29	767	26	725	32	615	27	630	31
7	74	2	67	2	89	1	67	—	86	—	85	1
8	666	17	633	14	610	19	539	31	500	22	503	20
9	117	8	91	—	106	—	103	2	115	4	127	5
10	1,568	53	1,468	63	1,506	49	1,310	51	1,271	52	1,243	38
11	4	—	6	—	2	—	8	1	2	1	6	—
12	470	19	474	15	439	17	419	24	341	20	336	22
13	274	18	234	27	247	17	235	16	241	20	229	20
14	2,109	356	1,909	427	2,142	519	2,029	474	1,775	427	1,664	398
15	800	43	781	50	764	52	689	43	675	28	665	28

PART II. A.

BIRTH STATISTICS

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INTRODUCTION.

Birth Registration. — Like the registration of deaths, birth registration has been compulsory in Massachusetts since Colonial times. It was one of the first States to be included in the registration area of the United States Census Bureau. The making of authentic birth records presents greater difficulties than that of either marriages or deaths, and probably no State or sizable city claims 100 per cent birth registration; but the results in Massachusetts on the whole are considered to be far above the average and efforts are continually being made for its improvement.

Records are made in the first instance by the local registrars, who are the city and town clerks, with the exception of Boston where the City Registrar is the official in charge.

The physician* in attendance at the birth of a child is required, within forty-eight hours, to give notice and make a complete return within fifteen days of the facts required for record to the clerk of the city or town in which such birth occurred. Parents, within forty days, are required to give notice to the registration official of every child born to them.

In addition to the above, persons in charge of a hospital, almshouse, or other institution, public or private, are required to give, on or before the fifth day of each month, notice to the town clerk of every birth occurring among the persons in such institution during the preceding month. The law also requires the clerk of each town annually in January to ascertain the facts required for record of all children born in his town during the preceding year and resident therein.

The records on file in the Division of Vital Statistics are attested copies of the originals filed with the local officials. The law has required the filing at this central record office from 1841. During this time 4938,403 births have been registered and the annual registration report issued. Since the establishment of the office of the State Registrar of Vital Statistics in 1918, a systematic campaign has been carried on to obtain prompt and complete compliance with the birth registration laws. If people generally realized the importance of birth records, complete registration would soon be an accomplished fact.

There is hardly a relation of life, social, legal, or economic, in which the evidence furnished by an accurate registration of births may not prove to be of the greatest value, not only to the individual, but also to the public at large. It is not only an act of civilization to register Birth Certificates, but also good business, for they are frequently used in many practical ways:

1. As evidence to prove the age and legitimacy of heirs;
2. As proof of age to determine the validity of a contract entered into by an alleged minor;
3. As evidence to establish age and proof of citizenship and descent; in order to vote;
4. As evidence to establish the right of admission to the professions and to many public offices;
5. As evidence of legal age to marry;
6. As evidence to prove the pension claims of widows and orphans;
7. As evidence to determine the liability of parents for the debts of a minor;

* Midwives are not recognized in Massachusetts. It has been held that the practice of midwifery is the practice of medicine, and as there is no provision under the law for licensing midwives, any one who practices midwifery is violating the medical registration laws.

8. As evidence in the administration of estates, the settlement of insurance and pensions;

9. As evidence to prove the irresponsibility of children under age for crime and misdemeanor, and various other matters in the criminal code;

10. As evidence in the enforcement of laws relating to education and to child labor;

11. As evidence to determine the relations of guardians and wards;

12. As proof of citizenship in order to obtain a passport;

13. As evidence in the claim for exemption from or the right to jury and militia service.

Copies of records of births occurring during the preceding year are forwarded to the Division of Vital Statistics on or before March 1st, April 1st and May 1st of the year following; the time depending upon the size of the city or town making the return.

After the statutory period has elapsed for filing copies of the records with the Department of the Secretary of the Commonwealth, no delayed returns or corrections can be accepted unless supported by a deposition made by the parents, physician, or based upon a writing made at the time by a person since deceased charged with making the return in the first instance. As the evidential value of a record depends for its authenticity upon the fact that it is made contemporaneously with the happening of the event recorded, the registrars are urged to exercise considerable care in accepting delayed returns for records, particularly if it is some years after the birth occurred. This holds true of corrections which can only be made in accordance with the facts as they actually existed at the time the birth occurred, with the exception of an illegitimate child who is legitimized through the subsequent marriage of its parents; in these cases the record may be corrected in accordance with Chapter 281 of the Acts of 1925, so that the child will appear on the record as the legitimate offspring of its parents. Chapter 169, Acts of 1930, provides for correction of birth records of illegitimate children who have acquired new names by judicial decree.

The annual canvass is an important factor in eliminating errors from physicians' returns of births, and many local registrars in Massachusetts are guarding against such errors by sending an exact copy of the physician's return to the parents for their approval; and when the certificate is returned properly signed by a parent, it is filed with the physician's certificate. Many cities and towns have already adopted this follow-up system, and an attempt is being made to institute this method throughout Massachusetts.

Live Births. — In the Commonwealth in 1929 there were 74,122 live births, a decrease of 4,932, or 6.2 per cent as compared with the number registered in 1928. There was a decrease in 1929 of 1,769, or 4.3 per cent in the number of infants born to native parents; 2,519, or 11.1 per cent, to foreign-born parents; and 631, or 4.0 per cent, to mixed parents, namely, one parent native, the other foreign-born, as compared with 1928.

Birth Rate. — In proportion to the total population, the total live births were equivalent to a rate of 16.9 per 1,000 population. This was 1.4 per 1,000 lower than that recorded in 1928, and 3.3 per 1,000 below the average for the five years 1924 to 1928.

Changes in Birth Rate. — The birth rate for the Commonwealth attained the highest point on record, 30.2 in the year 1857. Since then the rate, although fluctuating considerably, has shown a considerable decline, notwithstanding an improvement in the registration. Although the birth rate has been smaller in recent years, the infant death rate has also declined, so that the number of babies who survive the dangers of infancy is becoming steadily greater. This fact is strikingly shown in the infant mortality tables.

Stillbirths. — Stillbirths registered in 1929 number 2,540, a decrease of 281, or 9.9 per cent, as compared with 1928. The rate per 1,000 live births was 34.3 in 1929, 35.7 in 1928, 36.1 in 1927, 35.9 in 1926, 36.5 in 1925, and 38.8 in 1924.

Birth Rates, Highest. — The six municipalities having 15,000 inhabitants or more showing the highest birth rates in 1929 are: Woburn, 23.4; Waltham, 23.2; Framingham, 22.7; Boston, 22.3; Gardner, 22.0; and Medford, 21.6.

The city of Boston has the highest birth rate (22.3) of any place in the State of over 100,000 population. High birth rates, however, do not necessarily indicate satisfactory increases in population, since high rates of infant and childhood mortality may nullify the effect of high birth rates.

Variations in the birth rates of different communities may be partially accounted for by differences in the proportions of married women of child-bearing age residing therein, and by the presence of hospitals to which expectant mothers go from neighboring cities and towns in order to take advantage of the best medical advice and obstetrical care during pregnancy and childbirth.

Sex Proportion at Birth. — It has never been determined whether the higher proportion of masculine than of feminine births is the result of definite causes or not. The fact remains that this phenomenon is invariably true. Births of males in 1929 numbered 38,128, and those of females 35,994, corresponding to a ratio of 1,059 male births to 1,000 female births.

Nativity of Parents. — The number of births where both parents were native (39,783) exceeded the number of births where both parents were foreign-born (19,299) by 20,484, or 106.1 per cent in 1929. Children born of mixed parents (one parent native and one parent foreign-born) numbered 15,026 in 1929, as compared with 15,657 in 1928.

The proportion of children born of native parents declined from 1890 until about 1910, since when the proportion has steadily increased. In 1929 the proportion was 53.8 per cent.

The proportion of children born of parents one of whom was native and the other foreign-born was 20.3 in 1929, as compared with 19.8 in 1928. The number of children born of parents whose nativity was not reported on the birth certificate was 14 in 1929.

Plural Births. — In 1929 there were 808 plural births, 804 pairs of twins, 4 cases of triplets, or 10.8 pairs of twins per 1,000 live births, and .05 case of triplets per 1,000 live births.

Natural Increase. — The excess of the birth rate over the death rate shows the ratio at which the community is reproducing itself by natural increases. In every year since the compilation of birth statistics was started the birth rate has been higher than the death rate.

The rate of natural increase for 1929 was 5.0 per 1,000 population, and averaged 8.0 for the five years 1924 to 1928.

Notwithstanding the decline in the birth rate in recent years, the number of births is greatly in excess of the number of deaths; and this fact, coupled with the steady decrease in infant mortality, has resulted in a net gain in the natural increase in population. The excess of births over deaths amounts to 42.1 per cent in 1929, as compared with 53.7 in 1928, 66.8 in 1927, 57.9 in 1926, 65.8 in 1925, and 84.9 in 1924.

For comparisons previous to 1900 relative to the natural increase from 1851, and for figures from that date up to and including 1919, reference may be made to the Annual Report of Vital Statistics of Massachusetts for the year ending Dec. 31, 1919, Public Document No. 1.

Table 35

LIVE BIRTHS, BY SEX AND PARENT NATIVITY IN EACH COUNTY AND MUNICIPALITY; AND BIRTH RATES¹: 1929.

COUNTIES AND MUNICIPALITIES.	Total number.	SEX.			PARENT NATIVITY.				Birth rate per 1,000 population.
		Male.	Female.	Unknown.	Native.	Foreign.	Mixed.	Unknown.	
The State.	74,122	38,128	35,994	-	39,783	19,299	15,026	14	16.9
COUNTIES.									
Barnstable	551	294	257	-	352	85	114	-	17.1
Berkshire	2,058	1,080	978	-	1,436	324	297	1	16.1
Bristol	6,308	3,275	3,033	-	3,101	1,737	1,468	2	15.6
Dukes	83	33	50	-	51	12	20	-	15.7
Essex	8,072	4,154	3,918	-	4,285	2,079	1,707	1	15.9
Franklin	777	403	374	-	575	100	102	-	15.6
Hampden	5,849	3,018	2,831	-	3,334	1,377	1,138	-	16.8
Hampshire	1,065	529	536	-	677	213	175	-	13.4
Middlesex	15,626	8,047	7,579	-	8,235	4,190	3,196	5	16.9
Nantucket	62	25	37	-	33	13	16	-	17.9
Norfolk	3,394	1,695	1,699	-	1,904	762	727	1	11.4
Plymouth	2,281	1,185	1,096	-	1,455	394	432	-	13.4
Suffolk	19,577	10,035	9,542	-	9,662	5,987	3,924	4	21.5
Worcester	8,419	4,355	4,064	-	4,682	2,026	1,710	-	16.3
MUNICIPALITIES.²									
Abington	30	18	12	-	16	6	8	-	-
Acton	14	8	6	-	8	3	3	-	-
Acushnet	118	72	46	-	60	22	36	-	-
Adams	216	118	98	-	134	44	38	-	-
Agawam	61	34	27	-	36	10	15	-	-
Alford	2	1	1	-	2	-	-	-	-
Amesbury	199	103	96	-	90	70	39	-	-
Amherst	33	19	14	-	19	7	7	-	-
Andover	133	85	48	-	71	41	21	-	-
Arlington	567	280	287	-	348	114	105	-	18.9
Ashburnham	20	8	12	-	17	1	2	-	-
Ashby	8	2	6	-	6	2	-	-	-
Ashfield	4	1	3	-	2	2	-	-	-
Ashland	11	7	4	-	3	3	5	-	-
Athol	126	72	54	-	72	33	21	-	-
ATTLEBORO	431	226	205	-	259	71	101	-	20.2
Auburn	65	38	27	-	43	13	9	-	-
Avon	14	6	8	-	7	4	3	-	-
Ayer	63	32	31	-	43	4	16	-	-
Barnstable	213	106	107	-	155	29	29	-	-
Barre	51	25	26	-	26	19	6	-	-
Becket	4	2	2	-	3	1	-	-	-
Bedford	7	4	3	-	3	2	2	-	-
Belchertown	26	16	10	-	17	6	3	-	-
Bellingham	38	18	20	-	15	13	10	-	-
Belmont	87	45	42	-	28	43	16	-	4.6
Berkley	13	5	8	-	8	4	1	-	-
Berlin	9	6	3	-	6	2	1	-	-
Bernardston	4	3	1	-	4	-	-	-	-
BEVERLY	416	211	205	-	239	84	93	-	18.3
Billerica	60	31	29	-	38	6	16	-	-
Blackstone	74	40	34	-	35	12	27	-	-
Blandford	2	1	1	-	2	-	-	-	-
Bolton	3	2	1	-	1	1	1	-	-
Boston	17,942	9,180	8,762	-	8,971	5,409	3,559	3	22.3
Bourne	31	21	10	-	19	7	5	-	-
Boxborough	1	1	-	-	1	-	-	-	-
Boxford	4	1	3	-	2	1	1	-	-
Boylston	4	-	4	-	2	2	-	-	-
Braintree	189	100	89	-	115	30	44	-	-
Brewster	8	2	6	-	7	-	1	-	-
Bridgewater	61	30	31	-	30	18	13	-	-
Brimfield	5	4	1	-	4	1	-	-	-
BROCKTON	1,247	649	598	-	813	216	218	-	19.1
Brookfield	13	11	2	-	11	-	2	-	-
Brookline	109	48	61	-	61	31	16	1	2.3
Buckland	6	4	2	-	5	-	1	-	-
Burlington	17	8	9	-	9	5	3	-	-
CAMBRIDGE	2,597	1,280	1,317	-	1,332	791	470	4	20.3
Canton	60	29	31	-	30	13	17	-	-
Carlisle	-	-	-	-	-	-	-	-	-
Carver	19	10	9	-	10	5	4	-	-
Charlemont	12	8	4	-	11	-	1	-	-
Charlton	26	16	10	-	14	4	8	-	-
Chatham	14	8	6	-	12	-	2	-	-
Chelmsford	68	31	37	-	40	10	18	-	-
CHELSEA	965	514	451	-	351	398	215	1	19.1

¹ All birth rates are based upon the total number of live births, including births in hospitals and institutions, and the total population. No allowances have been made for differences in the sex and age distribution of the population.

² Cities are printed in small capitals.

Table 35

LIVE BIRTHS, BY SEX AND PARENT NATIVITY, IN EACH COUNTY
AND MUNICIPALITY; AND BIRTH RATES¹: 1929.

MUNICIPALITIES.	Total num- ber.	SEX.			PARENT NATIVITY.				Birth rate per 1,000 popu- lation.
		Male.	Fe- male.	Un- known.	Na- tive.	For- eign.	Mixed.	Un- known.	
Cheshire	19	8	11	-	7	5	7	-	-
Chester	7	3	4	-	4	3	-	-	-
Chesterfield	1	1	-	-	1	-	-	-	-
CHICOPLE	616	338	278	-	213	244	159	-	13.3
Chilmark	-	-	-	-	-	-	-	-	-
Clarksburg	11	5	6	-	7	2	2	-	-
Clinton	270	132	138	-	141	78	51	-	-
Cohasset	71	32	42	-	56	4	14	-	-
Coirain	17	8	9	-	12	1	4	-	-
Concord	185	90	95	-	107	38	40	-	-
Conway	10	3	7	-	5	3	2	-	-
Cummington	5	4	1	-	4	-	1	-	-
Dalton	11	3	8	-	9	-	2	-	-
Dana	3	2	1	-	3	-	-	-	-
Danvers	161	85	76	-	109	27	25	-	-
Dartmouth	130	59	71	-	52	53	24	1	-
Dedham	141	67	77	-	54	55	35	-	-
Deerfield	28	12	16	-	11	13	4	-	-
Dennis	20	10	10	-	14	3	3	-	-
Dighton	76	46	30	-	49	8	19	-	-
Douglas	21	13	11	-	11	8	5	-	-
Dover	4	4	-	-	2	-	2	-	-
Dracut	137	77	60	-	75	29	33	-	-
Dudley	64	38	26	-	31	19	14	-	-
Dunstable	4	2	2	-	3	-	1	-	-
Duxbury	11	8	6	-	8	2	4	-	-
East Bridgewater	35	23	12	-	31	2	2	-	-
East Brookfield	13	8	5	-	10	1	2	-	-
East Longmeadow	23	14	9	-	14	5	4	-	-
Eastham	13	6	7	-	11	-	2	-	-
Easthampton	158	83	55	-	71	46	21	-	-
Easton	58	32	26	-	29	18	11	-	-
Edgartown	8	4	4	-	5	2	1	-	-
Egremont	3	2	1	-	2	1	-	-	-
Enfield	1	1	-	-	-	1	-	-	-
Erving	17	6	11	-	12	2	3	-	-
Essex	6	4	2	-	4	-	2	-	-
EVERETT	670	338	332	-	251	258	161	-	15.3
Fairhaven	102	43	59	-	44	28	30	-	-
FALL RIVER	2,235	1,179	1,076	-	1,187	572	495	1	16.6
Falmouth	115	62	53	-	37	36	42	-	-
FITCHBURG	824	423	401	-	415	210	199	-	18.0
Florida	1	-	1	-	1	-	-	-	-
Foxborough	33	19	14	-	21	6	6	-	-
Frankingham	553	276	277	-	314	125	114	-	22.7
Franklin	81	38	43	-	36	25	20	-	-
Freetown	33	11	22	-	22	6	5	-	-
GARDNER	413	262	181	-	225	120	98	-	22.0
Gay Head	1	-	1	-	1	-	-	-	-
Georgetown	15	7	8	-	12	1	2	-	-
Gill	11	5	6	-	6	4	1	-	-
GLOUCESTER	478	227	251	-	272	105	101	-	20.1
Goshen	3	2	1	-	3	-	-	-	-
Gosnold	-	-	-	-	-	-	-	-	-
Grafton	65	40	25	-	38	13	14	-	-
Granby	3	1	2	-	1	1	1	-	-
Granville	5	4	1	-	4	1	-	-	-
Great Barrington	135	79	56	-	103	20	12	-	-
Greenfield	291	158	133	-	233	25	33	-	19.1
Greenwich	2	1	1	-	2	-	-	-	-
Groton	28	17	11	-	18	6	4	-	-
Groveland	23	16	7	-	18	3	2	-	-
Hadley	25	14	11	-	6	16	3	-	-
Halifax	6	4	2	-	4	1	1	-	-
Hamilton	3	-	3	-	3	-	-	-	-
Hampden	-	-	-	-	-	-	-	-	-
Hancock	7	3	4	-	7	-	-	-	-
Hanover	33	16	17	-	25	4	4	-	-
Hanson	18	7	11	-	9	2	7	-	-
Hardwick	10	4	6	-	3	6	1	-	-
Harvard	7	4	3	-	5	-	2	-	-
Harwich	19	11	8	-	11	2	6	-	-
Hatfield	15	8	7	-	2	10	3	-	-
HAVERHILL	776	395	381	-	467	148	161	-	15.8
Hawley	3	3	-	-	3	-	-	-	-
Heath	6	2	4	-	5	-	1	-	-
Hingham	30	14	16	-	18	2	10	-	-
Hinsdale	5	4	1	-	3	1	1	-	-

¹ See footnotes on page 127.

Table 35

LIVE BIRTHS, BY SEX AND PARENT NATIVITY, IN EACH COUNTY
AND MUNICIPALITY; AND BIRTH RATES¹: 1929.

MUNICIPALITIES.	Total num- ber.	SEX.			PARENT NATIVITY.				Birth rate per 1,000 popu- lation.
		Male.	Fe- male.	Un- known.	Na- tive.	For- eign.	Mixed.	Un- known.	
Holbrook	18	9	9	-	14	-	4	-	-
Holden	107	58	49	-	78	16	13	-	-
Holland	-	-	-	-	-	-	-	-	-
Holliston	17	9	8	-	7	6	4	-	-
HOLYOKE	1,130	565	565	-	652	242	236	-	18.7
Hopedale	29	14	15	-	15	8	6	-	-
Hopkinton	6	2	4	-	4	2	-	-	-
Hubbardston	7	2	5	-	6	-	1	-	-
Hudson	73	43	30	-	35	25	13	-	-
Hull	19	8	11	-	13	2	4	-	-
Huntington	6	3	3	-	5	1	-	-	-
Ipswich	139	64	75	-	63	39	37	-	-
Kingston	17	7	10	-	10	5	2	-	-
Lakeville	14	9	5	-	8	3	3	-	-
Lancaster	22	9	13	-	14	5	3	-	-
Lanesborough	8	5	3	-	5	-	3	-	-
LAWRENCE	1,498	782	716	-	606	504	388	-	16.0
Lee	28	17	11	-	18	9	1	-	-
Leicester	47	22	25	-	31	5	11	-	-
Lenox	4	1	3	-	2	2	-	-	-
LEOMINSTER	423	211	212	-	211	111	101	-	17.6
Leverett	9	4	5	-	8	-	1	-	-
Lexington	54	30	24	-	28	10	16	-	-
Leyden	2	-	2	-	2	-	-	-	-
Lincoln	4	1	3	-	2	1	1	-	-
Littleton	10	6	4	-	6	-	4	-	-
Longmeadow	7	5	2	-	5	2	-	-	-
LOWELL	1,968	1,019	949	-	1,108	409	451	-	17.8
Ludlow	200	96	104	-	89	71	40	-	-
Lunenburg	18	13	5	-	13	3	2	-	-
LYNN	1,866	988	878	-	983	491	391	1	17.6
Lynnfield	6	3	3	-	5	-	1	-	-
MALDEN	822	431	391	-	326	312	184	-	15.2
Manchester	15	8	7	-	5	5	5	-	-
Mansfield	85	39	46	-	40	28	17	-	-
Marblehead	96	54	42	-	81	4	11	-	-
Marion	16	9	7	-	7	6	3	-	-
MARLBOROUGH	339	160	179	-	211	50	78	-	19.7
Marshfield	5	1	4	-	1	2	2	-	-
Mashpee	12	7	5	-	11	-	1	-	-
Mattapoisett	18	10	8	-	11	4	3	-	-
Maynard	45	17	28	-	14	25	6	-	-
Medfield	11	6	5	-	1	8	2	-	-
MEDFORD	1,176	631	545	-	707	248	221	-	21.6
Medway	20	12	8	-	11	6	3	-	-
MELROSE	450	225	225	-	306	69	75	-	20.7
Mendon	12	6	6	-	5	4	3	-	-
Merrimac	16	11	5	-	11	2	3	-	-
Methuen	238	120	118	-	105	81	52	-	9.5
Middleborough	155	71	84	-	112	12	31	-	-
Middlefield	-	-	-	-	-	-	-	-	-
Middleton	9	4	5	-	4	5	-	-	-
Milford	389	188	201	-	207	108	74	-	-
Millbury	76	36	40	-	44	15	17	-	-
Millis	14	5	9	-	10	3	1	-	-
Millville	35	18	17	-	20	10	5	-	-
Milton	178	88	90	-	126	20	32	-	-
Monroe	-	-	-	-	-	-	-	-	-
Monson	26	11	15	-	21	1	4	-	-
Montague	182	90	92	-	123	28	31	-	-
Monterey	4	1	3	-	4	-	-	-	-
Montgomery	2	-	2	-	2	-	-	-	-
Mount Washington	-	-	-	-	-	-	-	-	-
Nahant	2	2	-	-	1	-	1	-	-
Nantucket	62	25	37	-	33	13	16	-	-
Natick	277	139	138	-	160	63	54	-	-
Needham	113	53	60	-	67	24	22	-	-
New Ashford	1	-	1	-	-	1	-	-	-
NEW BEDFORD	2,033	1,049	984	-	818	698	517	-	17.0
New Braintree	2	2	-	-	1	1	-	-	-
New Marlborough	11	5	6	-	11	-	-	-	-
New Salem	6	4	2	-	6	-	-	-	-
Newbury	6	2	4	-	6	-	-	-	-
NEWBURYPORT	332	155	177	-	233	43	56	-	21.1
NEWTON	912	485	427	-	548	189	174	1	15.6
Norfolk	14	5	9	-	10	3	1	-	-
NORTH ADAMS	448	238	210	-	315	48	85	-	19.4
North Andover	47	28	19	-	26	12	9	-	-

¹ See footnotes on page 127.

Table 35

LIVE BIRTHS, BY SEX AND PARENT NATIVITY, IN EACH COUNTY
AND MUNICIPALITY; AND BIRTH RATES¹: 1929.

MUNICIPALITIES.	Total num- ber.	SEX.			PARENT NATIVITY.				Birth rate per 1,000 popu- lation.
		Male.	Fe- male.	Un- known.	Na- tive.	For- eign.	Mixed.	Un- known.	
North Attleborough . . .	108	55	53	-	67	21	20	-	-
North Brookfield . . .	36	17	19	-	23	6	7	-	-
North Reading . . .	15	7	8	-	10	1	4	-	-
NORTHAMPTON . . .	477	214	263	-	336	65	76	-	18.4
Northborough . . .	16	5	11	-	11	2	3	-	-
Northbridge . . .	198	103	95	-	100	43	55	-	-
Northfield . . .	15	8	7	-	12	2	1	-	-
Norton . . .	25	13	12	-	16	4	5	-	-
Norwell . . .	6	3	3	-	4	2	-	-	-
Norwood . . .	444	232	212	-	237	116	91	-	-
Oak Bluffs . . .	63	26	37	-	44	7	12	-	-
Oakham . . .	6	3	3	-	3	1	2	-	-
Orange . . .	76	40	36	-	66	2	8	-	-
Orleans . . .	8	3	5	-	6	-	2	-	-
Otis . . .	4	2	2	-	3	-	1	-	-
Oxford . . .	56	29	27	-	44	6	6	-	-
Palmer . . .	163	88	75	-	79	55	29	-	-
Paxton . . .	5	2	3	-	2	3	-	-	-
PEABODY . . .	365	178	187	-	143	160	62	-	18.1
Pelham . . .	27	10	17	-	25	1	1	-	-
Pembroke . . .	10	3	7	-	4	3	3	-	-
Pepperell . . .	33	17	16	-	21	4	8	-	-
Peru . . .	2	-	2	-	2	-	-	-	-
Petersham . . .	9	3	6	-	8	-	1	-	-
Phillipston . . .	5	2	3	-	3	1	1	-	-
PITTSFIELD . . .	1,049	547	502	-	735	179	134	1	20.6
Plainfield . . .	4	2	2	-	4	-	-	-	-
Plainville . . .	10	5	5	-	6	2	2	-	-
Plymouth . . .	241	137	104	-	150	49	42	-	-
Plympton . . .	6	2	4	-	4	1	1	-	-
Prescott . . .	-	-	-	-	-	-	-	-	-
Princeton . . .	2	1	1	-	1	1	-	-	-
Provincetown . . .	55	37	18	-	34	8	13	-	-
QUINCY . . .	1,122	564	558	-	596	269	257	-	16.1
Randolph . . .	54	28	26	-	32	7	15	-	-
Raynham . . .	25	13	12	-	15	5	5	-	-
Reading . . .	70	34	36	-	42	14	14	-	-
Rehoboth . . .	26	17	9	-	12	5	9	-	-
REVERE . . .	382	189	193	-	148	143	91	-	10.4
Richmond . . .	4	2	2	-	2	-	2	-	-
Rochester . . .	14	6	8	-	11	2	1	-	-
Rockland . . .	59	25	34	-	39	7	13	-	-
Rockport . . .	30	13	17	-	21	4	5	-	-
Rowe . . .	-	-	-	-	-	-	-	-	-
Rowley . . .	8	6	2	-	7	-	1	-	-
Royalston . . .	7	6	1	-	5	-	2	-	-
Russell . . .	8	5	3	-	6	1	1	-	-
Rutland . . .	6	4	2	-	4	1	1	-	-
SALEM . . .	859	458	401	-	505	183	171	-	19.9
Salisbury . . .	16	7	9	-	11	4	1	-	-
Sandisfield . . .	6	1	5	-	1	3	2	-	-
Sandwich . . .	8	2	6	-	5	-	3	-	-
Saugus . . .	147	60	87	-	79	33	35	-	-
Savoy . . .	-	-	-	-	-	-	-	-	-
Scituate . . .	51	27	24	-	43	2	6	-	-
Seekonk . . .	67	36	31	-	35	15	17	-	-
Sharon . . .	13	8	5	-	8	4	1	-	-
Sheffield . . .	15	7	8	-	15	-	-	-	-
Shelburne . . .	22	13	9	-	18	2	2	-	-
Sherborn . . .	-	-	-	-	-	-	-	-	-
Shirley . . .	37	24	13	-	17	12	8	-	-
Shrewsbury . . .	44	25	19	-	15	20	9	-	-
Shutesbury . . .	5	2	3	-	3	-	2	-	-
Somersett . . .	62	26	36	-	27	25	10	-	-
SOMERVILLE . . .	1,646	880	766	-	703	569	374	-	16.0
South Hadley . . .	46	19	27	-	11	17	18	-	-
Southampton . . .	6	3	3	-	1	4	1	-	-
Southborough . . .	4	2	2	-	-	2	2	-	-
Southbridge . . .	281	151	130	-	158	63	60	-	17.0
Southwick . . .	12	4	8	-	4	5	3	-	-
Spencer . . .	81	30	42	-	65	7	9	-	-
SPRINGFIELD . . .	3,040	1,576	1,464	-	1,884	595	561	-	20.0
Sterling . . .	13	7	6	-	7	3	3	-	-
Stockbridge . . .	6	2	4	-	3	2	1	-	-
Stoneham . . .	265	149	116	-	174	29	62	-	-
Stoughton . . .	129	62	67	-	75	28	26	-	-
Stow . . .	3	2	1	-	2	-	1	-	-
Sturbridge . . .	22	15	7	-	14	2	6	-	-

¹ See footnotes on page 127.

Table 35

LIVE BIRTHS, BY SEX AND PARENT NATIVITY, IN EACH COUNTY
AND MUNICIPALITY; AND BIRTH RATES¹: 1929.

MUNICIPALITIES.	Total num- ber.	SEX.			PARENT NATIVITY.				Birth rate per 1,000 popu- lation.
		Male.	Fe- male.	Un- known.	Na- tive.	For- eign.	Mixed.	Un- known.	
Sudbury	2	1	1	-	1	-	1	-	-
Sunderland	22	13	9	-	9	10	3	-	-
Sutton	26	10	16	-	18	3	5	-	-
Swampscott	140	68	72	-	86	25	29	-	-
Swansea	44	23	21	-	23	12	9	-	-
TAUNTON	548	292	256	-	306	122	120	-	13.4
Templeton	28	16	12	-	14	6	8	-	-
Tewksbury	25	10	15	-	15	6	4	-	-
State Infirmary	109	57	52	-	75	30	4	-	-
Tisbury	9	3	6	-	1	3	5	-	-
Tollard	-	-	-	-	-	-	-	-	-
Topsfield	8	3	5	-	4	3	1	-	-
Townsend	16	5	11	-	15	1	-	-	-
Truro	8	4	4	-	8	-	-	-	-
Tyngsborough	12	7	5	-	9	-	3	-	-
Tyringham	3	2	1	-	3	-	-	-	-
Upton	21	14	7	-	11	5	5	-	-
Uxbridge	92	47	45	-	50	19	23	-	-
Wakefield	192	95	97	-	73	74	45	-	10.8
Wales	2	1	1	-	2	-	-	-	-
Walpole	77	39	38	-	31	32	14	-	-
WALTHAM	878	457	421	-	417	284	177	-	23.2
Ware	223	115	108	-	154	33	36	-	-
Wareham	82	45	37	-	27	26	29	-	-
Warren	25	11	14	-	8	10	7	-	-
Warwick	7	4	3	-	6	-	1	-	-
Washington	-	-	-	-	-	-	-	-	-
Watertown	257	138	119	-	75	130	52	-	8.9
Wayland	17	8	9	-	10	2	5	-	-
Webster	202	95	107	-	120	43	39	-	-
Wellesley	41	26	15	-	14	16	11	-	-
Wellfleet	7	3	4	-	7	-	-	-	-
Wendell	8	5	3	-	7	1	-	-	-
Wenham	2	1	1	-	2	-	-	-	-
West Boylston	22	15	7	-	9	10	3	-	-
West Bridgewater	31	18	13	-	18	6	7	-	-
West Brookfield	5	2	3	-	4	1	-	-	-
West Newbury	13	5	8	-	11	1	1	-	-
West Springfield	141	65	76	-	61	49	31	-	8.4
West Stockbridge	12	5	7	-	4	5	3	-	-
West Tisbury	2	-	2	-	-	-	2	-	-
Westborough	23	8	15	-	14	2	7	-	-
WESTFIELD	370	190	180	-	246	74	50	-	18.5
Westford	58	37	21	-	21	21	16	-	-
Westhampton	5	2	3	-	3	1	1	-	-
Westminster	9	5	4	-	4	4	1	-	-
Weston	2	-	2	-	1	1	-	-	-
Westport	69	39	30	-	32	20	17	-	-
Westwood	8	3	5	-	4	2	2	-	-
Weymouth	364	182	182	-	253	37	74	-	19.1
Whately	14	7	7	-	6	5	3	-	-
Whitman	44	25	19	-	29	4	11	-	-
Wilbraham	29	14	15	-	6	18	5	-	-
Williamsburg	14	6	8	-	7	4	3	-	-
Williamstown	38	20	18	-	35	-	3	-	-
Wilmington	60	36	24	-	40	9	11	-	-
Winchendon	135	68	67	-	91	14	30	-	-
Winchester	234	117	117	-	144	53	37	-	-
Windsor	1	-	1	-	-	1	-	-	-
Winthrop	288	152	136	-	192	37	59	-	17.2
Woburn	465	239	226	-	281	102	82	-	23.4
WORCESTER	3,759	1,927	1,832	-	2,123	920	716	-	18.8
Worthington	5	5	-	-	5	-	-	-	-
Wrentham	18	7	11	-	12	4	2	-	-
Yarmouth	20	12	8	-	15	-	5	-	-

¹ See footnotes on page 127.

Table 36

LIVE BIRTHS, BY MONTH OF BIRTH, IN COUNTIES AND IN CITIES
HAVING OVER 50,000 INHABITANTS: 1929.

COUNTIES AND CITIES HAVING OVER 50,000 INHABITANTS IN 1925. (Grouped in order of population.)	The Year.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
The State.	74,122	6,234	5,623	6,463	6,013	6,369	6,197	6,747	6,547	6,304	5,842	5,684	6,099
Average daily number of births	203	201	201	208	200	205	207	218	211	210	188	189	197
COUNTIES.													
Suffolk	19,577	1,667	1,528	1,666	1,582	1,686	1,644	1,788	1,741	1,663	1,559	1,441	1,612
Middlesex	15,626	1,379	1,146	1,374	1,227	1,335	1,276	1,421	1,405	1,310	1,200	1,243	1,310
Essex	8,072	682	578	702	663	707	678	721	771	674	650	625	621
Worcester	8,419	630	673	747	702	755	719	773	745	727	688	605	655
Bristol	6,308	532	471	557	535	530	499	546	524	558	496	519	541
Hampden	5,849	528	428	518	467	475	527	536	482	510	452	425	501
Norfolk	3,394	285	255	292	280	276	272	335	268	289	273	261	308
Plymouth	2,281	188	177	203	192	204	190	237	195	177	167	164	187
Berkshire	2,058	151	156	166	157	190	183	174	189	180	164	180	168
Hampshire	1,065	80	90	94	78	83	87	86	110	95	86	92	84
Franklin	777	62	63	73	61	77	65	69	63	61	52	76	55
Barnstable	551	41	47	58	58	39	45	48	41	45	47	40	42
Dukes	83	3	5	7	5	9	8	7	6	12	6	8	7
Nantucket	62	6	6	6	6	3	4	6	7	3	2	5	8
CITIES OVER 100,000.													
Boston	17,942	1,538	1,407	1,534	1,444	1,537	1,520	1,622	1,603	1,526	1,399	1,318	1,494
Worcester	3,759	289	304	344	334	327	316	307	322	332	332	267	285
Springfield	3,040	270	222	272	229	255	260	292	249	261	220	234	276
Fall River	2,255	194	177	191	194	171	184	195	185	208	168	191	197
Cambridge	2,597	213	172	220	222	204	211	243	228	229	193	227	235
New Bedford	2,033	184	144	189	188	157	150	180	173	170	148	171	179
Lowell	1,968	165	139	180	180	181	159	175	177	153	164	143	152
Lynn	1,866	175	122	162	137	171	146	175	174	156	147	133	168
CITIES 50,000 TO 100,000.													
Somerville	1,646	161	133	130	131	132	132	135	167	138	128	130	129
Lawrence	1,498	122	107	132	125	114	112	137	165	128	125	123	108
Brockton	1,247	104	92	113	109	111	94	137	115	85	86	89	112
Holyoke	1,130	92	81	102	95	71	109	109	88	104	97	90	92
Quincy	1,122	84	91	91	86	91	91	108	94	95	87	99	105
Newton	912	84	61	65	63	73	88	92	79	97	80	65	65
Malden	822	67	62	76	68	70	88	71	65	62	56	61	76

Table 37

PLURAL BIRTHS, BY SEX, AND STILLBIRTHS, IN COUNTIES AND
IN CITIES HAVING OVER 50,000 INHABITANTS: 1929.

COUNTIES AND CITIES HAVING OVER 50,000 INHABITANTS IN 1925. (Grouped in order of population.)	PLURAL BIRTHS.						STILL- BIRTHS.
	TWINS.			TRIPLTS.			
	Total.	Males.	Females.	Total.	Males.	Females.	
The State.	1,608	806	802	12	6	6	2,540
COUNTIES.							
Suffolk	414	224	190	3	—	3	513
Middlesex	368	179	189	3	3	—	557
Essex	182	92	90	—	—	—	305
Worcester	200	95	105	3	2	1	330
Bristol	120	57	63	—	—	—	273
Hampden	116	59	57	—	—	—	221
Norfolk	80	42	38	—	—	—	100
Plymouth	46	23	23	3	1	2	75
Berkshire	44	21	23	—	—	—	84
Hampshire	22	6	16	—	—	—	33
Franklin	12	6	6	—	—	—	28
Barnstable	4	2	2	—	—	—	18
Dukes	—	—	—	—	—	—	3
Nantucket	—	—	—	—	—	—	—
CITIES OVER 100,000.							
Boston	388	206	182	3	—	3	474
Worcester	86	36	50	3	2	1	161
Springfield	60	29	31	—	—	—	108
Fall River	40	15	25	—	—	—	98
Cambridge	62	33	29	—	—	—	118
New Bedford	40	18	22	—	—	—	88
Lowell	52	29	23	—	—	—	73
Lynn	50	30	20	—	—	—	66
CITIES 50,000 TO 100,000.							
Somerville	30	10	20	—	—	—	45
Lawrence	26	13	13	—	—	—	66
Brockton	30	12	18	3	1	2	45
Holyoke	24	11	13	—	—	—	43
Quincy	30	15	15	—	—	—	36
Newton	24	18	6	3	3	—	42
Malden	14	5	9	—	—	—	25

Table 38

LIVE BIRTHS AND BIRTH RATES FOR THE STATE AND CITIES HAVING
OVER 100,000 INHABITANTS IN 1925: 1905 TO 1929.

YEARS.	The State.	CITIES HAVING OVER 100,000 INHABITANTS IN 1925.							
		Boston.	Worcester.	Springfield.	Fall River.	Cambridge.	New Bedford.	Lowell.	Lynn.
LIVE BIRTHS.									
1905 .	75,022	15,661	3,510	1,810	4,092	2,453	2,765	2,500	1,698
1906 .	80,237	17,062	3,743	1,816	4,333	2,768	2,949	2,547	2,065
1907 .	85,001	18,229	3,998	2,019	4,622	2,826	3,272	2,704	2,110
1908 .	86,911	18,359	3,978	2,184	4,838	2,887	3,580	2,743	2,139
1909 .	84,039	17,584	3,645	2,258	4,692	2,643	3,836	2,618	2,037
1910 .	86,539	17,672	3,923	2,445	4,591	2,436	3,863	2,632	2,212
1911 .	88,327	17,844	4,122	2,512	4,617	2,621	4,160	2,580	2,136
1912 .	89,882	18,745	4,167	2,779	4,714	2,605	3,594	2,748	2,111
1913 .	91,644	19,109	4,520	2,866	4,664	2,713	3,647	2,794	2,087
1914 .	93,399	19,467	4,667	2,986	4,703	2,745	3,574	2,914	2,083
1915 .	93,155	19,713	4,504	3,099	3,910	2,610	3,533	2,944	2,108
1916 .	93,487	19,604	4,941	3,281	3,690	2,691	3,497	3,289	2,205
1917 .	95,731	19,950	5,276	3,614	3,807	2,764	3,664	3,289	2,176
1918 .	95,607	20,092	5,239	3,770	3,645	2,672	3,920	3,279	2,143
1919 .	87,827	18,799	4,596	3,268	3,421	2,757	3,386	3,064	1,935
1920 .	91,859	19,573	4,812	3,419	3,537	2,862	3,507	3,154	2,024
1921 .	92,207	19,397	4,838	3,392	3,710	3,048	3,649	3,157	2,064
1922 .	87,636	18,536	4,357	3,089	3,537	3,007	3,344	2,923	2,057
1923 .	89,210	19,056	4,517	3,358	3,645	3,033	3,295	2,902	1,964
1924 .	91,463	19,776	4,551	3,520	3,594	3,144	3,170	3,011	2,077
1925 .	86,014	18,636	4,340	3,385	3,324	2,932	3,009	2,705	1,972
1926 .	83,502	18,731	4,312	3,298	3,050	2,933	2,762	2,466	1,887
1927 .	82,273	19,079	4,310	3,158	2,872	2,902	2,432	2,404	1,903
1928 .	79,054	18,781	3,997	2,991	2,707	2,724	2,394	2,177	1,912
1929 .	74,122	17,942	3,759	3,040	2,255	2,597	2,033	1,968	1,866
BIRTH RATES PER 1,000 POPULATION: CENSUS YEARS 1905 TO 1925.									
1905 .	24.9	26.3	27.4	24.6	38.7	25.2	37.2	26.4	22.0
1910 .	25.6	26.4	26.9	27.5	38.5	23.2	40.0	24.8	24.8
1915 .	25.2	26.4	27.7	30.1	31.3	24.0	32.2	27.3	22.0
1920 .	23.8	26.2	26.8	26.4	29.4	26.1	28.9	28.0	20.4
1925 .	20.8	23.9	22.8	23.8	25.8	24.5	25.2	24.5	19.1

Table 39

LIVE BIRTHS BY SEX AND PARENT NATIVITY: 1905 TO 1929.

YEARS.	Population.	SEX.				PARENT NATIVITY.			
		Total number.	Males.	Fe-males.	Un-known.	Males to 1,000 fe-males.	Native.	Foreign.	Mixed. Un-known.
1905	3,015,872	75,022	38,484	36,538	—	1,080	23,785	37,085	14,021 131
1906	3,089,029	80,237	41,217	39,020	—	1,056	25,748	39,446	14,899 144
1907	3,162,186	85,001	43,486	41,515	—	1,047	26,561	43,004	15,324 112
1908	3,235,343	86,911	44,796	42,090	25	1,064	27,016	43,901	15,861 133
1909	3,308,500	84,039	43,339	40,679	21	1,061	26,525	42,596	14,785 133
1910	3,380,151	86,539	44,243	42,276	20	1,047	26,749	44,398	15,260 132
1911	3,446,079	88,327	45,352	42,961	14	1,056	27,390	45,741	15,054 142
1912	3,512,007	89,882	46,436	43,440	6	1,069	28,424	45,861	15,497 100
1913	3,577,935	91,644	47,099	44,541	4	1,057	29,387	46,737	15,430 90
1914	3,643,863	93,399	47,671	45,725	3	1,043	30,127	47,824	15,378 70
1915	3,709,792	93,155	47,786	45,363	6	1,053	31,325	46,347	15,401 82
1916	3,775,720	93,487	48,256	45,227	4	1,067	31,971	45,920	15,525 71
1917	3,841,648	95,731	49,017	46,714	—	1,049	34,129	45,753	15,786 63
1918	3,907,576	95,607	49,138	46,465	4	1,058	35,913	43,419	16,222 56
1919	3,835,614	87,827	44,713	43,113	1	1,037	33,295	39,194	15,302 36
1920	3,852,356	91,859	47,288	44,569	2	1,061	38,395	37,236	16,207 21
1921	3,885,836	92,207	47,414	44,791	2	1,059	39,254	36,553	16,378 22
1922	3,936,056	87,636	45,035	42,595	6	1,057	38,355	33,701	15,551 29
1923	3,969,536	89,210	45,631	43,572	7	1,047	40,035	33,049	16,106 20
1924	4,003,016	91,463	46,957	44,500	6	1,055	42,393	32,380	16,653 37
1925	4,144,205	86,014	44,082	41,930	2	1,051	40,905	28,968	16,112 29
1926	4,213,700	83,502	42,681	40,821	—	1,046	40,898	26,229	16,345 30
1927	4,269,296	82,273	42,270	40,003	—	1,057	41,722	24,294	16,214 43
1928	4,324,892	79,054	40,518	38,536	—	1,051	41,552	21,818	15,657 27
1929	4,380,488	74,122	38,125	35,994	—	1,059	39,783	19,299	15,026 14

Table 40	LIVE BIRTHS: 1905 TO 1929.						STILLBIRTHS: 1905 TO 1929.					
	YEARS.	Birth rate per 1,000 population.	Excess of births over deaths. ¹	CASES OF PLURAL BIRTHS. ²		Total number.	Per 1,000 live births.	SEX.				
				Twins.	Trip-lets.			Males.	Fe- males.	Un- known.	Males. to 1,000 females.	
1905	24.9	24,536	8.2	803	14	2,618	35	{	1,515	1,043	60	1,314
1906	26.0	29,613	9.6	878	10	2,760			1,586	1,134	40	1,452
1907	26.9	30,767	9.7	928	10	3,079			1,757	1,274	48	1,379
1908	26.9	35,123	10.9	965	6	3,179	36	{	1,863	1,278	38	1,457
1909	25.4	32,803	9.9	881	4	3,102			1,834	1,219	49	1,505
1910	25.6	32,132	9.5	940	17	3,158			1,829	1,263	66	1,448
1911	25.6	35,265	10.2	915	14	3,280	35	{	1,825	1,408	47	1,296
1912	25.6	37,482	10.7	996	8	3,188			1,871	1,263	29	1,456
1913	25.6	38,242	10.7	996	13	3,175			1,872	1,275	28	1,468
1914	25.6	40,426	11.1	1,008	15	3,349	36	{	1,936	1,369	44	1,414
1915	25.2	40,045	10.8	952	9	3,161			1,815	1,312	34	1,383
1916	24.8	37,121	9.9	942	13	3,300			1,916	1,334	50	1,436
1917	24.9	39,103	10.2	1,065	7	3,324	36	{	1,937	1,330	57	1,456
1918	24.5	16,765	4.3	1,054	10	3,779			2,173	1,570	36	1,384
1919	22.9	35,482	9.3	986	7	3,092			1,750	1,332	10	1,314
1920	23.8	38,227	9.9	1,006	6	3,336	37	{	1,948	1,374	14	1,418
1921	23.7	44,427	11.4	1,059	13	3,428			1,983	1,429	16	1,388
1922	22.3	36,521	9.3	916	11	3,268			1,886	1,373	9	1,374
1923	22.5	36,830	9.3	976	8	3,332	37	{	1,891	1,413	28	1,338
1924	22.8	41,997	10.4	1,003	13	3,548			1,965	1,490	93	1,319
1925	20.8	34,124	8.3	869	17	3,141			1,807	1,317	17	1,372
1926	19.8	30,614	7.2	898	10	2,997	36	36	1,675	1,313	9	1,276
1927	19.3	32,949	7.7	894	10	2,969	36		1,606	1,356	7	1,184
1928	18.3	27,612	6.4	857	9	2,821	36		1,605	1,207	9	1,330
1929	16.9	21,951	5.0	804	4	2,540	34	1,414	1,123	3	1,259	

¹ Exclusive of stillbirths.² There was one case of quadruplets in 1926.

PART II. B.

MARRIAGE STATISTICS

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INTRODUCTION.

Marriage Registration. — As in the case of births and deaths the public registration of marriages has been required for many years in Massachusetts. Records of marriage are made in the first instance in the cities and towns of the State where the contracting parties dwell and where the ceremony is performed.

Since 1841 it has been required that copies of these records be forwarded annually to the Secretary of the Commonwealth and from 1841 to 1929, inclusive, there have been 4,763,442 marriages reported, recorded and tabulated in this department.

Accuracy. — The registration of marriages presents fewer difficulties than the registration of birth and death records and the statistics should be nearly 100 per cent perfect.

Source of Data. — The marriage statistics in this report are compiled from attested copies of the records of marriages recorded in every city and town. Persons intending to be joined in marriage in Massachusetts must file a notice of intention in the town in which they respectively dwell, and this notice of intention must contain the facts required for record and be sworn to by one of the parties to the marriage. If a marriage is performed in a town other than the town issuing the license, a copy of the license or licenses must be made and forwarded by the clergyman or magistrate to the clerk of the municipality in which the ceremony was performed. Five days after the notice of intention is filed the marriage license is issued with all the facts set forth in the notice of intention which are required for record. This certificate is presented to the clergyman or magistrate before whom the marriage is performed, and the facts as to the ceremony are certified by that person. Between the first and tenth days of the month following the ceremony the license or licenses must be returned to the office or offices issuing the same.

A marriage may be solemnized in any place within the Commonwealth by a minister of the gospel who resides in the Commonwealth and who is recognized by his church or denomination as duly ordained and in good and regular standing as a minister of such church or denomination; by a rabbi of the Israelitish faith, duly licensed by a congregation of said faith established in the Commonwealth, who has filed with the clerk or registrar of the city or town where he resides a certificate of the establishment of the synagogue, the date of his appointment thereto, and of the term of his engagement; by a justice of the peace if he is also clerk or assistant clerk of a city or town, or a registrar or assistant registrar, in the city or town where he holds such office, or, if he is also clerk or assistant clerk of a court, in the city or town where the court is authorized to be held, or, if he has been designated as a justice of the peace to solemnize marriages and has received a certificate of designation and has qualified, in the city or town where he resides; and it may be solemnized among Friends or Quakers according to the usage of their societies; and a specified marriage may be performed by a non-resident clergyman commissioned by the Governor in accordance with the provisions of Chap. 102 of the Acts of 1926; but no person shall solemnize a marriage in the Commonwealth unless he can read and write the English language.

The principal source of error in the records of marriage comes about through the carelessness or ignorance of one of the parties in filing the notice of intention as to the facts concerning the other party. Therefore, it sometimes happens that records for the same marriage coming from different towns do not contain the same information. Names and other facts will be at variance. These certificates are compared in the Division of Vital Statistics and every effort is made to have the certificates agree, but considerable confusion and delay follow from this situation.

Purpose. — The practical purposes of marriage records are:

1. As evidence to establish dower and curtesy rights of husband and wife.
2. To prove legality as to claims of inheritance.
3. As evidence upon which to base subsequent records concerning the parties.
4. For Governmental pension purposes.
5. For pensions under Employees Pension Laws.
6. For insurance, pension and retirement purposes.
7. To establish legal settlement for public aid and the settlement of dependent children of parents.
8. For naturalization and passport purposes.
9. To prove legitimacy of children.

Every precaution has been taken to see that all the statutes pertaining to the solemnization of marriage are strictly enforced, but because there is no public registration of ministers of the gospel required in Massachusetts, it is not always possible to get in touch with the persons responsible for making returns of marriages solemnized by them. To guard against the possibility of marriages being performed on one license where two are required, on an out-of-state license, or on a license that has become invalid because of lapse of time, a circular setting forth the requirements before and after solemnizing a marriage has been prepared, together with copy of the marriage laws and these are forwarded, upon request, to all persons interested, and are sent to the city and town clerks together with posters setting forth the legal impediments to marriage which are posted in their offices.

The errors in solemnizing and returning a record of marriage, if any, are due to the lack of information as to the requirements of the statute rather than to any wilful attempt to evade the requirements of the law.

A marriage license is valid throughout the Commonwealth, regardless of the residence of either party and many marriages are performed in cities and towns other than the place where either party lived. Persons who do not reside in the Commonwealth must file their intention with the clerk of the city or town where they propose to have the marriage solemnized and the marriage must be solemnized in that particular municipality.

The following tables contain the number of marriages solemnized:

STATISTICAL TABLES.

Table 41

MUNICIPALITIES.	MARRIAGES, CLASSIFIED BY NATIVITY OF BRIDE AND GROOM, IN EACH COUNTY AND MUNICIPALITY: 1929.						MARRIAGES, CLASSIFIED BY RESIDENCE OF BRIDE AND GROOM, IN EACH COUNTY AND MUNICIPALITY: 1929.			
	NATIVITY.									
	Total couples.	BRIDE AND GROOM BOTH —	Native groom and foreign bride.	Foreign groom and native bride.	Groom and bride resi- dents.	Groom a resi- dent.	Bride a resi- dent.	Groom and bride non- resi- dents.		
		Native.	Foreign.							
The State.	30,568	19,367	4,238	2,924	4,039	15,700	1,955	7,764	5,149	
COUNTIES.										
Barnstable	238	191	10	8	29	103	23	36	76	
Berkshire	752	583	48	36	85	413	32	165	142	
Bristol	2,770	1,743	318	259	450	1,587	128	582	473	
Dukes	36	31	—	3	2	12	1	11	12	
Essex	3,328	2,142	408	316	462	1,778	223	871	456	
Franklin	290	249	14	12	15	111	18	56	105	
Hampden	2,172	1,439	253	161	319	1,199	118	584	271	
Hampshire	469	350	27	44	48	207	19	145	98	
Middlesex	6,428	4,043	942	665	778	2,654	476	2,099	1,199	
Nantucket	36	24	2	7	3	20	3	3	10	
Norfolk	2,141	1,381	275	217	268	692	175	706	568	
Plymouth	1,067	804	69	74	120	466	74	295	232	
Suffolk	7,501	4,134	1,490	841	1,036	4,510	484	1,448	1,059	
Worcester	3,540	2,253	382	281	424	1,948	181	763	448	
MUNICIPALITIES.¹										
Abington	28	24	—	1	3	7	2	14	5	
Acton	14	9	—	1	4	1	1	10	2	
Acushnet	22	14	5	2	1	4	3	11	4	
Adams	90	74	4	4	8	52	3	33	2	
Agawam	23	17	2	2	2	10	2	6	5	
Alford	1	1	—	—	—	1	—	—	—	
Amesbury	85	54	8	9	14	48	6	20	11	
Amherst	45	36	3	3	3	14	2	11	18	
Andover	51	36	5	5	5	14	4	20	13	
Arlington	185	120	22	20	23	56	12	84	33	
Ashburnham	19	14	—	4	1	9	2	3	5	
Ashby	5	3	—	1	1	—	—	1	4	
Ashfield	3	3	—	—	—	1	1	—	1	
Ashland	13	12	—	—	1	6	—	5	2	
Athol	74	45	11	9	9	49	5	10	10	
ATTLEBORO	177	115	13	18	31	71	9	48	49	
Auburn	28	25	—	—	3	5	3	16	4	
Avon	12	6	2	2	2	1	2	7	2	
Ayer	25	20	—	1	4	8	2	6	9	
Barnstable	51	41	3	1	6	18	5	8	20	
Barre	23	10	2	4	7	12	3	5	3	
Becket	3	3	—	—	—	1	—	2	—	
Bedford	8	4	2	1	1	—	2	2	4	
Belchertown	17	12	1	3	1	5	1	4	7	
Bellingham	20	14	2	3	1	7	2	7	4	
Belmont	149	90	30	16	13	32	8	59	50	
Berkley	3	3	—	—	—	1	1	—	1	
Berlin	3	3	—	—	—	1	—	2	—	
Bernardston	17	17	—	—	—	2	2	3	10	
BEVERLY	140	95	11	16	18	58	6	53	23	
Billerica	28	23	—	1	4	10	2	12	4	
Blackstone	24	16	4	1	3	4	1	14	5	
Blandford	—	—	—	—	—	—	—	—	—	
Bolton	1	1	—	—	—	—	—	—	1	
Boston	6,828	3,757	1,355	776	940	4,207	442	1,252	927	
Bourne	12	8	1	—	3	5	1	4	2	
Boxborough	1	1	—	—	—	—	—	—	1	
Boxford	3	1	—	1	1	—	—	—	3	
Boylston	3	3	—	—	—	1	1	1	—	
Braintree	72	56	3	8	5	37	2	20	13	
Brewster	9	6	—	2	1	—	1	—	8	
Bridgewater	49	37	7	3	2	17	4	12	16	
Brimfield	4	4	—	—	—	1	—	3	—	
BROCKTON	424	312	30	31	51	241	26	107	50	
Brookfield	13	11	—	—	2	5	—	3	5	
Brookline	595	317	133	66	79	93	34	217	251	
Buckland	8	7	—	1	—	3	—	—	5	
Burlington	6	5	—	1	—	1	2	3	—	
CAMBRIDGE	1,039	571	226	107	135	459	96	300	184	
Canton	47	33	3	4	7	21	5	16	5	
Carlisle	2	1	1	—	—	—	1	—	1	
Carver	4	4	—	—	—	1	1	—	2	
Charlemont	7	7	—	—	—	3	—	—	4	
Charlton	11	6	1	2	2	3	1	5	2	
Chatham	14	10	1	1	2	6	1	4	3	
Chelmsford	40	28	1	4	7	6	6	12	16	
CHELSEA	330	154	94	30	52	167	22	82	59	
Cheshire	7	2	3	—	2	3	1	1	2	
Chester	7	6	—	1	—	4	1	2	—	
Chesterfield	—	—	—	—	—	—	—	—	—	
CHICOPEE	292	195	28	25	44	181	8	95	8	
Chilmark	1	1	—	—	—	—	—	—	1	

¹ Cities are printed in small capitals.

Table 41

MUNICIPALITIES. ¹	MARRIAGES, CLASSIFIED BY NATIVITY OF BRIDE AND GROOM, IN EACH COUNTY AND MUNICIPALITY: 1929.					MARRIAGES, CLASSIFIED BY RESIDENCE OF BRIDE AND GROOM, IN EACH COUNTY AND MUNICIPALITY: 1929.			
	NATIVITY.					Groom and bride residents.	Groom a resident.	Bride a resident.	Groom and bride non- residents.
	Total couples.	BRIDE AND GROOM BOTH —		Native groom and foreign bride.	Foreign groom and native bride.				
		Native.	Foreign.						
Clarksburg	1	1	—	—	—	—	—	1	—
Clinton	104	74	11	6	13	54	1	41	8
Cohasset	37	28	2	4	3	10	1	6	20
Colrain	5	4	1	—	—	—	—	4	1
Concord	49	30	4	5	10	14	7	10	18
Conway	4	3	—	—	1	3	—	1	—
Cummington	3	3	—	—	—	1	—	—	2
Dalton	18	15	—	1	2	4	—	11	3
Dana	5	5	—	—	—	2	—	1	2
Danvers	63	45	2	5	11	21	4	26	12
Dartmouth	39	30	5	1	3	6	3	8	22
Dedham	92	64	12	5	11	33	6	35	18
Deerfield	26	22	2	—	2	3	2	4	17
Dennis	16	16	—	—	—	6	2	2	6
Dighton	21	13	3	3	2	4	1	7	9
Douglas	14	10	2	—	2	6	—	8	—
Dover	3	1	—	2	—	2	—	1	—
Dracut	21	15	1	—	5	6	—	8	7
Dudley	—	—	—	—	—	—	—	—	—
Dunstable	5	4	—	1	—	—	—	1	4
Duxbury	7	4	—	1	2	3	1	1	2
East Bridgewater	31	26	1	2	2	9	3	16	3
East Brookfield	7	7	—	—	—	2	—	3	2
East Longmeadow	16	9	1	2	4	—	2	7	7
Eastham	1	1	—	—	—	—	—	1	—
Easthampton	101	68	5	11	17	58	4	33	6
Easton	41	36	—	1	4	15	7	13	6
Edgartown	9	8	—	1	—	2	—	6	1
Egremont	2	2	—	—	—	—	—	—	2
Enfield	3	2	—	—	1	—	—	2	1
Erving	—	—	—	—	—	—	—	—	—
Essex	4	2	1	1	—	1	—	2	1
EVERETT	344	197	71	33	43	148	37	99	60
Fairhaven	57	35	6	7	9	15	6	26	10
FALL RIVER	925	618	98	70	139	636	21	167	101
Falmouth	41	34	1	1	5	25	1	4	11
FITCHBURG	304	182	48	27	47	187	18	56	43
Florida	4	3	—	—	1	3	1	—	—
Foxborough	30	24	1	2	3	14	6	4	6
Frammingham	169	107	19	14	29	81	17	38	33
Franklin	56	38	5	1	12	17	4	22	13
Freetown	4	3	—	1	—	1	—	—	3
GARDNER	125	69	21	12	23	83	4	25	13
Gay Head	—	—	—	—	—	—	—	—	—
Georgetown	16	14	—	—	2	2	2	3	9
Gill	1	1	—	—	—	—	—	1	—
GLOUCESTER	156	110	13	15	18	106	8	29	13
Goshen	1	1	—	—	—	—	—	—	1
Gosnold	—	—	—	—	—	—	—	—	—
Grafton	32	22	3	5	2	17	—	8	7
Granby	5	4	—	1	—	—	—	—	5
Granville	4	2	—	1	1	—	—	2	2
Great Barrington	42	31	2	3	6	13	1	15	13
Greenfield	91	79	6	3	3	49	5	16	21
Greenwich	—	—	—	—	—	—	—	—	—
Groton	23	18	—	5	—	9	2	7	5
Groveland	8	7	—	—	1	2	—	2	4
Hadley	18	13	—	2	3	4	1	5	8
Halifax	6	5	1	—	—	—	—	1	5
Hamilton	12	12	—	—	—	4	—	1	7
Hampden	1	1	—	—	—	1	—	—	—
Hancock	1	1	—	—	—	—	—	—	1
Hanover	14	7	2	2	3	3	1	4	6
Hanson	14	12	1	1	—	1	1	4	8
Hardwick	12	12	—	—	—	2	1	5	4
Harvard	6	5	—	1	—	2	1	—	3
Harwich	25	18	3	2	2	11	6	2	6
Hatfield	10	7	1	—	2	2	—	6	2
HAVERHILL	286	215	22	17	32	174	14	70	28
Hawley	1	1	—	—	—	—	—	1	—
Heath	1	1	—	—	—	—	—	1	—
Hingham	47	34	6	4	3	12	4	16	15
Hinsdale	3	3	—	—	—	1	—	1	1
Holbrook	23	20	—	2	1	6	2	11	4
Holden	25	13	3	3	6	6	2	7	10
Holland	1	1	—	—	—	—	—	1	—
Holliston	18	13	1	1	3	4	2	5	7
HOLYOKE	414	247	69	32	66	233	15	128	38

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Table 41

Municipalities. ¹	MARRIAGES, CLASSIFIED BY NATIVITY OF BRIDE AND GROOM, IN EACH COUNTY AND MUNICIPALITY: 1929.				MARRIAGES, CLASSIFIED BY RESIDENCE OF BRIDE AND GROOM, IN EACH COUNTY AND MUNICIPALITY: 1929.			
	NATIVITY.							
	Total couples.	BRIDE AND GROOM BOTH — Native. Foreign.	Native groom and foreign bride.	Foreign groom and native bride.	Groom and bride resi- dents.	Groom a resi- dent.	Bride a resi- dent.	Groom and bride non- resi- dents.
Hopedale	14	10	—	1	3	7	1	3
Hopkinton	13	10	1	1	1	3	1	7
Hubbardston	3	3	—	—	—	—	—	1
Hudson	58	36	7	4	11	31	2	21
Hull	13	8	2	2	1	3	1	7
Huntington	22	16	—	3	3	9	1	3
Ipswich	44	26	4	5	9	15	7	12
Kingston	21	16	2	2	1	2	2	6
Lakeville	7	7	—	—	—	3	2	1
Lancaster	15	13	2	—	—	5	—	6
Lanesborough	3	3	—	—	—	—	—	1
LAWRENCE	628	320	108	67	133	383	48	126
Lee	24	17	3	2	2	9	1	6
Leicester	23	18	1	1	3	5	1	10
Lenox	22	19	2	—	1	6	—	5
LEOMINSTER	145	97	13	17	18	86	4	43
Leverett	—	—	—	—	—	—	—	—
Lexington	56	40	5	7	4	13	3	23
Leyden	1	1	—	—	—	—	—	—
Lincoln	4	2	—	2	—	—	—	1
Littleton	13	10	—	2	1	2	1	2
Longmeadow	19	14	4	—	1	1	1	11
LOWELL	767	533	60	80	94	470	32	174
Ludlow	33	15	11	2	5	13	4	10
Lunenburg	6	5	—	—	1	4	1	—
LYNN	878	518	144	89	127	575	43	194
Lynnfield	5	4	—	1	—	1	1	—
MALDEN	420	257	57	45	61	184	20	130
Manchester	15	5	3	4	3	3	3	5
Mansfield	42	33	1	—	8	12	1	16
Marblehead	53	47	2	2	2	20	6	21
Marion	12	8	—	—	4	3	—	3
MARLBOROUGH	120	96	6	6	12	58	8	42
Marshfield	18	16	1	—	1	4	2	2
Mashpee	—	—	—	—	—	—	—	—
Mattapoisett	4	2	—	1	1	3	—	—
Maynard	62	40	10	1	11	24	3	25
Medfield	13	7	3	2	1	6	—	4
MEDFORD	339	232	40	27	40	101	32	131
Medway	24	17	1	1	5	6	2	7
MELROSE	115	81	10	13	11	40	7	46
Mendon	1	—	—	1	—	—	1	—
Merrimac	11	9	1	—	1	4	—	2
Methuen	76	49	11	8	8	27	4	35
Middleborough	60	50	1	5	4	24	5	14
Middlefield	—	—	—	—	—	—	—	—
Middleton	4	2	1	—	1	1	—	1
Milford	107	63	15	10	19	52	13	26
Millbury	51	36	4	4	7	16	4	20
Millis	9	3	2	1	3	3	1	2
Millville	16	12	—	—	4	7	—	9
Milton	65	46	6	8	5	9	10	25
Monroe	—	—	—	—	—	—	—	—
Monson	26	21	2	—	3	9	2	8
Montague	54	42	3	4	5	22	5	12
Monterey	3	3	—	—	—	—	—	—
Montgomery	—	—	—	—	—	—	—	—
Mount Washington	—	—	—	—	—	—	—	—
Nahant	17	12	2	—	3	1	1	7
Nantucket	36	24	2	7	3	20	3	3
Natick	86	61	8	10	7	32	10	32
Needham	66	39	5	14	8	23	5	21
New Ashford	—	—	—	—	—	—	—	—
NEW BEDFORD	860	437	135	111	177	594	38	158
New Braintree	—	—	—	—	—	—	—	—
New Marlborough	—	—	—	—	—	—	—	—
New Salem	4	4	—	—	—	—	—	—
Newbury	7	5	1	1	—	—	2	2
NEWBURYPORT	105	86	3	8	8	44	8	33
NEWTON	468	298	67	70	33	135	23	221
Norfolk	1	—	—	—	1	—	—	1
NORTH ADAMS	139	107	4	8	20	85	6	35
North Andover	43	28	6	4	5	17	3	16
North Attleborough	115	69	16	15	15	32	4	25
North Brookfield	20	18	—	1	1	8	1	7
North Reading	8	6	2	—	—	5	—	2
NORTHAMPTON	124	100	8	8	8	73	4	34
Northborough	13	11	1	—	1	5	—	5

¹ Cities are printed in small capitals.

Table 41

Municipalities. ¹	MARRIAGES, CLASSIFIED BY NATIVITY OF BRIDE AND GROOM, IN EACH COUNTY AND MUNICIPALITY: 1929.					MARRIAGES, CLASSIFIED BY RESIDENCE OF BRIDE AND GROOM, IN EACH COUNTY AND MUNICIPALITY: 1929.			
	NATIVITY.					Groom and bride residents.	Groom a resi- dent.	Bride a resi- dent.	Groom and bride non- residents.
	Total couples.	BRIDE AND GROOM BOTH — Native. Foreign.	Native groom and foreign bride.	Foreign groom and native bride.					
Northbridge	62	38	12	8	4	29	1	20	12
Northfield	14	13	1	—	—	1	1	3	9
Norton	22	20	—	1	1	3	—	8	11
Norwell	8	6	—	1	1	2	1	3	2
Norwood	95	57	10	9	19	33	10	33	19
Oak Bluffs	11	9	—	1	1	6	—	—	5
Oakham	3	3	—	—	—	1	—	—	2
Orange	30	24	1	3	2	17	1	6	6
Orleans	6	5	—	—	1	—	3	1	2
Otis	2	2	—	—	—	1	—	—	1
Oxford	26	22	—	3	1	11	—	9	6
Palmer	55	38	5	8	4	15	4	22	14
Paxton	1	1	—	—	—	—	—	—	1
PEABODY	112	69	19	8	16	37	10	42	23
Pelham	1	1	—	—	—	—	—	1	—
Pembroke	7	7	—	—	—	2	1	—	4
Pepperell	25	25	—	—	—	12	3	4	6
Peru	—	—	—	—	—	—	—	—	—
Petersham	3	3	—	—	—	—	—	2	1
Phillipston	2	2	—	—	—	1	—	—	1
PITTSFIELD	331	250	27	17	37	218	17	35	61
Plainfield	—	—	—	—	—	—	—	—	—
Plainville	5	4	—	1	—	—	—	3	2
Plymouth	101	71	10	7	13	54	7	24	16
Plympton	2	1	—	—	1	1	—	1	—
Prescott	—	—	—	—	—	—	—	—	—
Princeton	1	1	—	—	—	—	—	1	—
Provincetown	28	22	—	—	6	22	—	4	2
QUINCY	487	323	67	39	58	253	43	135	56
Randolph	37	30	1	2	4	8	2	18	9
Raynham	9	6	—	2	1	3	—	1	3
Reading	76	53	7	9	7	26	8	20	22
Rehoboth	7	7	—	—	—	1	2	1	3
REVERE	265	163	34	30	38	103	11	89	62
Richmond	2	2	—	—	—	—	—	2	—
Rochester	5	4	—	1	—	2	—	—	3
Rockland	49	41	1	4	3	12	4	25	8
Rockport	21	20	—	—	1	4	3	11	3
Rowe	1	1	—	—	—	—	—	1	—
Rowley	5	5	—	—	—	3	—	—	2
Royalston	3	3	—	—	—	—	—	—	3
Russell	5	5	—	—	—	3	1	—	1
Rutland	8	8	—	—	—	5	1	2	—
SALEM	321	224	32	31	34	165	20	92	44
Salisbury	10	9	—	1	—	1	1	3	5
Sandisfield	2	2	—	—	—	2	—	—	—
Sandwich	12	9	—	—	3	3	1	2	6
Saugus	79	59	6	9	5	30	10	25	14
Savoy	—	—	—	—	—	—	—	—	—
Scituate	20	16	—	—	4	8	—	9	3
Seekonk	47	35	3	4	5	10	4	6	27
Sharon	38	28	4	2	4	6	3	6	23
Sheffield	11	10	—	—	1	3	—	2	6
Shelburne	11	10	—	1	—	5	—	1	5
Sherborn	—	—	—	—	—	—	—	—	—
Shirley	5	4	—	—	1	1	—	2	2
Shrewsbury	29	20	1	1	7	9	4	13	3
Shutesbury	3	2	—	—	1	2	—	—	1
Somerset	26	18	3	1	4	7	2	11	6
SOMERVILLE	722	414	134	80	94	318	48	231	125
South Hadley	37	29	2	2	4	10	—	11	16
Southampton	4	4	—	—	—	—	—	3	1
Southborough	5	5	—	—	—	—	1	—	4
Southbridge	111	67	10	17	17	69	5	23	14
Southwick	6	5	—	1	—	1	—	1	4
Spencer	41	36	1	3	1	22	2	16	1
SPRINGFIELD	1,044	694	115	76	159	630	55	218	141
Sterling	6	5	—	—	1	2	—	1	1
Stockbridge	5	5	—	—	—	—	—	4	1
Stoneham	58	44	2	5	7	25	3	22	8
Stoughton	34	26	2	—	6	15	1	16	2
Stow	6	3	1	—	2	—	1	3	2
Sturbridge	9	8	—	1	—	5	—	3	1
Sudbury	5	3	—	1	1	1	—	1	3
Sunderland	3	3	—	—	—	—	1	—	2
Sutton	16	10	5	1	—	4	1	3	8
Swampscott	53	38	3	9	3	11	9	14	19
Swansea	39	31	—	2	6	4	6	13	16

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Table 41

Table 41 MUNICIPALITIES. ¹	MARRIAGES, CLASSIFIED BY NATIVITY OF BRIDE AND GROOM, IN EACH COUNTY AND MUNICIPALITY: 1929.					MARRIAGES, CLASSIFIED BY RESIDENCE OF BRIDE AND GROOM, IN EACH COUNTY AND MUNICIPALITY: 1929.				
	NATIVITY.									
	Total couples.	BRIDE AND GROOM BOTH —		Native groom and foreign bride.	Foreign groom and native bride.	Groom and bride resi- dents.	Groom a resi- dent.	Bride a resi- dent.	Groom and bride non- resi- dents.	
Taunton	290	200	28	19	43	160	13	59	58	
Templeton	31	24	—	6	1	18	4	5	4	
Tewksbury	15	13	—	1	1	6	—	8	1	
Tisbury	13	11	—	1	1	4	1	4	4	
Tolland	—	—	—	—	—	—	—	—	—	
Topsfield	7	6	—	1	—	4	—	2	1	
Townsend	14	11	—	2	1	5	2	4	3	
Truro	5	5	—	—	—	1	—	2	2	
Tyngsborough	9	8	—	1	—	1	—	1	7	
Tyringham	1	1	—	—	—	—	—	—	1	
Upton	17	10	—	1	6	9	1	7	—	
Uxbridge	64	44	4	5	11	23	4	21	16	
Wakefield	101	67	14	7	13	35	13	39	14	
Wales	3	3	—	—	—	—	—	—	3	
Walpole	48	38	2	5	3	16	6	18	8	
WALTHAM	273	142	65	35	31	144	24	76	29	
Ware	64	43	6	10	5	29	4	28	3	
Wareham	62	43	2	3	14	33	2	9	18	
Warren	34	31	1	1	1	13	2	11	8	
Warwick	1	1	—	—	—	—	—	—	1	
Washington	—	—	—	—	—	—	—	—	—	
Watertown	187	101	41	21	24	47	16	68	56	
Wayland	19	16	1	2	—	3	5	5	6	
Webster	154	128	7	9	10	57	24	39	34	
Wellesley	71	45	5	14	7	14	12	29	16	
Wellfleet	9	7	1	1	—	4	1	—	4	
Wendell	2	1	—	1	—	—	—	1	1	
Wenham	3	3	—	—	—	—	—	1	2	
West Boylston	18	11	3	2	2	5	—	6	7	
West Bridgewater	13	10	1	1	1	5	2	1	5	
West Brookfield	4	4	—	—	—	1	—	1	2	
West Newbury	7	7	—	—	—	2	—	1	4	
West Springfield	89	63	6	6	14	28	13	39	9	
West Stockbridge	8	5	1	—	2	—	1	2	5	
West Tisbury	2	2	—	—	—	—	—	1	1	
Westborough	27	19	3	2	3	9	1	4	13	
WESTFIELD	128	97	10	5	16	69	10	30	19	
Westford	13	4	3	3	3	8	2	3	—	
Westhampton	—	—	—	—	—	—	—	—	—	
Westminster	3	2	—	—	1	1	—	1	1	
Weston	21	16	2	1	2	6	—	7	8	
Westport	24	20	2	1	1	8	5	4	7	
Westwood	4	2	—	1	1	—	1	2	1	
Weymouth	126	94	3	16	13	49	14	34	29	
Whately	2	2	—	—	—	—	—	1	1	
Whitman	41	33	1	2	5	11	2	15	13	
Wilbraham	2	2	—	—	—	—	—	1	1	
Williamsburg	13	10	1	1	1	2	2	3	6	
Williamstown	26	21	2	1	2	11	1	9	5	
Wilmington	20	18	1	—	1	5	2	6	7	
Winchendon	37	24	3	5	5	14	—	15	8	
Winchester	77	54	8	8	7	24	5	36	12	
Windsor	1	—	—	—	1	—	—	—	1	
Winthrop	78	60	7	5	6	33	9	25	11	
WOBURN	109	74	12	9	14	48	5	44	12	
WORCESTER	1,378	905	190	107	176	995	59	217	107	
Worthington	1	1	—	—	—	—	—	1	—	
Wrentham	31	21	1	3	6	10	1	6	14	
Yarmouth	9	9	—	—	—	2	1	2	4	

¹ Cities are printed in small capitals.

Table 42

Table 42	MARRIAGES, BY SEX, AGE, AND MARITAL CONDITION: 1929.									
	AGE AT MARRIAGE.	Both sexes.	MALES.				FEMALES.			
			Total.	Single.	Widowed.	Divorced.	Total.	Single.	Widowed.	Divorced.
The State.										
13 Years and Over.	61,136	30,568	26,832	2,484	1,252	30,568	27,451	1,744	1,373	
Under 20 years	6,575	905	904	1	-	5,670	5,659	3	8	
20 to 29 years	39,080	20,068	19,689	170	209	19,012	18,390	177	445	
30 to 39 years	10,236	6,373	5,209	585	579	3,863	2,736	519	608	
40 to 49 years	3,088	1,797	802	695	300	1,291	516	552	223	
50 to 59 years	1,463	916	192	596	128	547	121	346	80	
60 to 69 years	584	417	28	356	33	167	26	132	9	
70 to 79 years	104	87	7	77	3	17	3	14	-	
80 years and over	6	5	1	4	-	1	-	1	-	

Line No.	Table 43 MONTHS.	MARRIAGES, BY MONTHS IN COUNTIES									
		THE STATE.		COUNTIES.							
		Total number.	Average daily number.	Barnstable.	Berkshire.	Bristol.	Dukes.	Essex.	Franklin.	Hampden.	Hampshire.
1	The Year.	30,568	84	238	752	2,770	36	3,328	290	2,172	469
2	January	1,625	52	10	29	155	2	166	16	119	28
3	February	1,613	58	7	26	145	2	177	14	102	23
4	March	1,146	37	7	13	78	2	129	9	56	11
5	April	2,445	82	19	53	260	3	238	21	175	41
6	May	1,719	55	14	44	188	2	177	20	167	20
7	June	5,052	168	33	154	447	4	585	42	339	73
8	July	2,294	74	20	69	248	2	232	25	172	55
9	August	2,826	91	29	70	228	5	345	40	204	38
10	September	3,730	124	27	105	350	6	404	21	284	55
11	October	3,460	112	33	98	271	2	406	34	204	50
12	November	3,076	103	25	71	271	4	333	35	266	59
13	December	1,582	51	14	20	129	2	136	13	84	16

Line No.	Table 44 COUNTIES AND SEX.	MARRIAGES IN EACH COUNTY								
		All ages.	13 years.	14 years.	15 years.	16 years.	17 years.	18 years.	19 years.	20 to 24 years.
1	The State.									
2	Grooms	30,568	—	—	—	9	55	246	595	10,573
3	Brides	30,568	—	16	82	413	927	1,968	2,264	12,529
4	Barnstable:									
5	Grooms	238	—	—	—	—	1	4	6	85
6	Brides	238	—	1	3	7	15	12	21	87
7	Berkshire:									
8	Grooms	752	—	—	—	—	1	6	18	252
9	Brides	752	—	—	2	12	25	79	44	290
10	Bristol:									
11	Grooms	2,770	—	—	—	—	7	15	60	1,103
12	Brides	2,770	—	3	5	42	113	212	247	1,159
13	Dukes:									
14	Grooms	36	—	—	—	—	—	—	1	12
15	Brides	36	—	—	1	—	2	1	1	15
16	Essex:									
17	Grooms	3,328	—	—	—	2	8	39	64	1,185
18	Brides	3,328	—	2	7	57	100	221	256	1,331
19	Franklin:									
20	Grooms	290	—	—	—	—	—	2	6	117
21	Brides	290	—	—	1	6	13	35	27	107
22	Hampden:									
23	Grooms	2,172	—	—	—	—	1	19	38	809
24	Brides	2,172	—	2	6	29	78	159	171	930
25	Hampshire:									
26	Grooms	469	—	—	—	—	1	9	10	185
27	Brides	469	—	—	1	8	18	43	37	199
28	Middlesex:									
29	Grooms	6,428	—	—	—	4	10	34	113	2,128
30	Brides	6,428	—	2	16	75	171	333	448	2,588
31	Nantucket:									
32	Grooms	36	—	—	—	—	—	1	1	14
33	Brides	36	—	—	—	1	1	3	4	9
34	Norfolk:									
35	Grooms	2,141	—	—	—	—	1	16	33	685
36	Brides	2,141	—	1	1	18	44	103	142	895
37	Plymouth:									
38	Grooms	1,067	—	—	—	—	1	9	24	394
39	Brides	1,067	—	1	2	25	37	94	90	418
40	Suffolk:									
41	Grooms	7,501	—	—	—	1	15	62	136	2,352
42	Brides	7,501	—	3	22	82	190	434	472	3,150
43	Worcester:									
44	Grooms	3,340	—	—	—	2	9	30	85	1,252
45	Brides	3,340	—	1	15	51	120	239	304	1,351

AND IN CITIES HAVING OVER 100,000 INHABITANTS: 1929.

Line No.	COUNTIES — Con.						CITIES HAVING OVER 100,000 INHABITANTS.							
	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.	Boston.	Worcester.	Springfield.	Fall River.	Cambridge.	New Bedford.	Lowell.	Lynn.
1	6,428	36	2,141	1,067	7,501	3,340	6,828	1,378	1,044	925	1,039	860	767	878
2	336	3	104	40	451	166	411	80	61	45	63	45	46	43
3	335	2	111	57	462	150	419	60	55	49	66	42	32	45
4	230	1	99	37	384	91	362	41	41	20	37	21	18	49
5	493	2	179	71	584	306	536	145	79	95	68	82	57	64
6	332	3	112	73	363	204	331	79	75	69	58	64	57	43
7	1,086	1	408	158	1,221	501	1,115	227	164	147	181	149	133	153
8	448	5	151	80	515	272	472	102	72	73	72	84	52	51
9	577	2	195	117	641	335	582	139	96	79	81	69	62	103
10	804	8	236	117	881	432	791	166	129	124	141	107	105	94
11	778	6	269	134	820	355	743	144	94	92	110	77	83	99
12	666	3	168	129	680	366	616	141	127	95	113	80	84	89
13	343	1	109	54	499	162	450	54	51	37	49	40	38	45

Line No.	BY SEX AND AGE: 1929.											
	25 to 29 years.	30 to 34 years.	35 to 39 years.	40 to 44 years.	45 to 49 years.	50 to 54 years.	55 to 59 years.	60 to 64 years.	65 to 69 years.	70 to 74 years.	75 to 79 years.	80 yrs. and over.
1	9,495	4,229	2,144	1,078	719	521	395	264	153	65	22	5
2	6,483	2,527	1,336	783	508	336	211	116	51	14	3	1
3	64	23	15	12	9	8	5	4	2	—	—	—
4	33	22	10	10	8	5	3	—	1	—	—	—
5	241	105	52	28	13	15	13	2	6	—	—	—
6	163	55	30	19	13	12	3	5	—	—	—	—
7	806	331	159	97	56	50	41	20	16	7	2	—
8	501	200	104	77	46	25	15	17	2	1	1	—
9	14	3	4	1	—	—	1	—	—	—	—	—
10	11	3	2	—	—	—	—	—	—	—	—	—
11	981	447	232	123	79	54	39	38	20	11	6	—
12	694	274	152	86	59	38	22	17	8	4	—	—
13	80	31	18	9	6	1	8	6	3	2	—	1
14	45	19	6	9	6	4	7	1	2	1	—	1
15	698	262	137	68	53	32	28	18	4	4	—	1
16	424	143	85	56	36	20	17	11	5	—	—	—
17	139	60	21	12	11	5	9	2	2	1	1	1
18	80	39	13	14	5	3	4	3	1	1	—	—
19	2,073	915	474	223	158	105	74	55	43	15	4	—
20	1,474	582	310	175	109	70	39	22	10	4	—	—
21	3	8	4	—	—	1	2	2	—	—	—	—
22	7	5	2	—	1	1	1	—	1	—	—	—
23	684	328	160	79	43	40	27	29	10	4	2	—
24	507	191	101	49	37	21	20	5	4	2	—	—
25	293	148	62	36	23	29	20	15	10	1	—	2
26	182	77	55	29	16	25	9	6	1	—	—	—
27	2,385	1,168	586	293	186	138	89	45	27	13	5	—
28	1,686	665	318	191	128	78	50	16	14	—	2	—
29	1,034	400	220	97	82	43	39	28	10	7	2	—
30	676	252	148	68	44	34	21	13	2	1	—	—

MARRIAGES, BY SEX AND AGE: 1929.

Table 45

AGE OF GROOMS.	AGE OF BRIDES.														
	All ages.	Under 20.	20 to 24.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 and over.
All Ages.	30,568	5,670	12,529	6,483	2,527	1,336	783	508	336	211	116	51	14	3	1
Under 20	905	658	234	12	1	-	-	-	-	-	-	-	-	-	-
20 to 24	10,573	3,575	5,992	898	94	8	3	2	1	-	-	-	-	-	-
25 to 29	9,495	1,107	4,711	3,078	501	80	16	1	1	-	-	-	-	-	-
30 to 34	4,229	257	1,157	1,612	933	219	40	9	1	1	-	-	-	-	-
35 to 39	2,144	55	303	610	590	434	116	31	4	-	-	1	-	-	-
40 to 44	1,078	14	91	175	235	280	200	57	21	4	1	-	-	-	-
45 to 49	719	3	29	53	103	160	176	129	49	14	2	1	-	-	-
50 to 54	521	1	9	25	47	79	123	124	83	20	8	2	-	-	-
55 to 59	395	-	3	13	17	41	60	80	94	57	27	3	-	-	-
60 to 64	264	-	-	7	3	20	33	53	47	57	35	8	1	-	-
65 to 69	153	-	-	-	3	11	14	17	20	43	27	14	4	-	-
70 to 74	65	-	-	-	-	4	2	1	13	12	13	14	6	-	-
75 to 79	22	-	-	-	-	-	-	3	2	3	3	6	2	-	-
80 and over	5	-	-	-	-	-	-	1	-	-	-	2	1	-	1

FIRST MARRIAGES, BY SEX AND AGE: 1929.

Table 46

AGE OF GROOMS (BACHELORS).	AGE OF BRIDES (MAIDS).														
	All ages.	Under 20.	20 to 24.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 and over.
All Ages.	25,445	5,520	11,873	5,615	1,658	500	187	50	23	13	3	2	1	-	-
Under 20	900	657	230	12	1	-	-	-	-	-	-	-	-	-	-
20 to 24	10,345	3,545	5,897	828	68	5	1	1	-	-	-	-	-	-	-
25 to 29	8,873	1,059	4,502	2,876	387	44	4	-	1	-	-	-	-	-	-
30 to 34	3,400	210	988	1,384	698	99	17	3	-	1	-	-	-	-	-
35 to 39	1,256	38	206	412	362	201	35	2	-	-	-	-	-	-	-
40 to 44	400	9	41	84	106	88	60	11	1	-	-	-	-	-	-
45 to 49	149	2	7	15	25	41	37	15	5	2	-	-	-	-	-
50 to 54	73	-	1	2	9	15	27	9	5	3	-	2	-	-	-
55 to 59	35	-	1	2	2	5	4	8	9	2	2	-	-	-	-
60 to 64	8	-	-	-	-	1	1	1	2	2	1	-	-	-	-
65 to 69	3	-	-	-	-	-	1	-	-	2	-	-	-	-	-
70 to 74	2	-	-	-	-	1	-	-	-	1	-	-	-	-	-
75 to 79	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-
80 and over	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

FIRST MARRIAGES OF GROOMS AND REMARRIAGES OF BRIDES, BY AGE: 1929.

Table 47

AGE OF GROOMS (BACHELORS).	AGE OF BRIDES (WIDOWS). ¹														
	All ages.	Under 20.	20 to 24.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 and over.
All Ages.	1,387	10	154	306	333	252	151	93	53	20	12	2	1	-	-
Under 20	4	-	4	-	-	-	-	-	-	-	-	-	-	-	-
20 to 24	163	6	60	65	25	3	2	1	1	-	-	-	-	-	-
25 to 29	309	3	61	120	84	31	9	1	-	-	-	-	-	-	-
30 to 34	297	1	19	72	115	72	13	4	1	-	-	-	-	-	-
35 to 39	255	-	6	37	68	82	42	18	2	-	-	-	-	-	-
40 to 44	148	-	4	8	24	40	43	23	6	-	-	-	-	-	-
45 to 49	105	-	-	2	13	21	26	24	13	5	1	-	-	-	-
50 to 54	60	-	-	2	3	3	15	12	20	4	1	-	-	-	-
55 to 59	24	-	-	-	-	-	6	7	6	4	1	-	-	-	-
60 to 64	12	-	-	-	1	-	1	3	1	2	4	-	-	-	-
65 to 69	5	-	-	-	-	-	-	-	3	1	-	-	1	-	-
70 to 74	4	-	-	-	-	-	-	-	2	-	1	-	-	-	-
75 to 79	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
80 and over	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-

¹ Includes divorced.

Table 48

REMARRIAGES OF GROOMS AND FIRST MARRIAGES OF BRIDES, BY AGE: 1929.

AGE OF GROOMS (WIDOWERS). ¹	AGE OF BRIDES (MAIDS).														
	All ages.	Under 20.	20 to 24.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 and over.
All Ages.	2,006	139	465	437	306	272	159	120	57	28	15	6	1	1	-
Under 20 . . .	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-
20 to 24 . . .	60	23	32	4	-	-	-	-	-	-	-	-	-	-	-
25 to 29 . . .	267	45	139	64	13	4	2	-	-	-	-	-	-	-	-
30 to 34 . . .	391	46	141	125	56	21	2	-	-	-	-	-	-	-	-
35 to 39 . . .	398	17	83	127	100	61	8	1	1	-	-	-	-	-	-
40 to 44 . . .	275	5	41	61	60	64	31	11	2	-	-	-	-	-	-
45 to 49 . . .	208	1	20	25	44	49	40	22	6	1	-	-	-	-	-
50 to 54 . . .	153	1	7	17	19	30	30	32	13	3	1	-	-	-	-
55 to 59 . . .	116	-	2	8	10	21	25	28	15	5	2	-	-	-	-
60 to 64 . . .	77	-	-	6	1	14	13	18	10	10	4	1	-	-	-
65 to 69 . . .	43	-	-	-	2	7	8	6	5	7	5	2	1	-	-
70 to 74 . . .	12	-	-	-	-	1	-	1	4	-	3	3	-	-	-
75 to 79 . . .	5	-	-	-	-	-	-	1	1	2	-	-	-	1	-
80 and over . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

¹ Includes divorced.

Table 49

REMARRIAGES OF BOTH PARTIES, BY AGE: 1929.

AGE OF GROOMS (WIDOWERS). ¹	AGE OF BRIDES (WIDOWS). ¹														
	All ages.	Under 20.	20 to 24.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 and over.
All Ages.	1,730	1	37	125	230	312	286	245	203	150	86	41	11	2	1
Under 20 . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 to 24 . . .	5	1	3	1	-	-	-	-	-	-	-	-	-	-	-
25 to 29 . . .	46	-	9	18	17	1	1	-	-	-	-	-	-	-	-
30 to 34 . . .	141	-	9	31	64	27	8	2	-	-	-	-	-	-	-
35 to 39 . . .	235	-	8	34	60	90	31	10	1	-	-	1	-	-	-
40 to 44 . . .	255	-	5	22	45	88	66	12	12	4	1	-	-	-	-
45 to 49 . . .	257	-	2	11	21	49	73	68	25	6	1	1	-	-	-
50 to 54 . . .	235	-	1	4	16	31	51	71	45	10	6	-	-	-	-
55 to 59 . . .	220	-	-	3	5	15	31	38	63	44	19	2	-	-	-
60 to 64 . . .	167	-	-	1	1	5	18	31	34	43	26	7	1	-	-
65 to 69 . . .	102	-	-	-	1	4	5	11	15	31	21	12	2	-	-
70 to 74 . . .	47	-	-	-	-	2	-	-	7	11	9	10	6	-	-
75 to 79 . . .	16	-	-	-	-	-	-	2	1	1	3	6	1	2	-
80 and over . .	4	-	-	-	-	-	-	-	-	-	-	2	1	-	1

¹ Includes divorced.

Table 50

FIRST MARRIAGES AND REMARRIAGES: 1929.

GROOMS.	BRIDES.				
	Total number of marriages.	First marriage.	Second marriage.	Third marriage.	Fourth marriage.
Total Number.	30,568	27,451	2,898	207	11
First marriage . . .	26,832	25,445	1,325	59	2
Second marriage . . .	3,479	1,918	1,439	116	6
Third marriage . . .	243	85	126	29	3
Fourth marriage . . .	13	3	7	3	-
Fifth marriage . . .	1	-	1	-	-

Table 51

MARRIAGES, MARRIAGE RATES, AND NATIVITY OF PERSONS
MARRIED: 1905 TO 1929.

YEARS.	Total Number.	RATES — PERSONS MARRIED PER 1,000 POPULATION.		NATIVITY — PERCENTAGES.		
		Annual.	Five-year averages.	BRIDE AND GROOM — BOTH —		Native groom and foreign bride.
				Native.	Foreign.	
1905	27,184	18.1	18.3	44.0	34.2	11.2
1906	29,654	19.5		43.6	34.6	11.3
1907	31,055	20.1		42.4	37.0	10.7
1908	27,071	17.3		42.9	36.6	10.9
1909	29,002	16.2		43.1	35.8	10.5
1910	30,710	18.2	17.7	43.2	35.8	10.6
1911	32,051	18.6		44.5	35.1	9.8
1912	30,898	17.6		43.5	36.2	9.6
1913	31,403	17.6		43.4	36.4	9.6
1914	32,588	17.9		44.4	36.4	9.2
1915	31,301	17.0	18.1	45.3	35.0	9.1
1916	34,386	18.2		47.0	33.3	9.3
1917	37,945	19.8		50.8	28.6	9.8
1918	29,163	14.9		52.3	26.6	9.8
1919	34,329	17.9		54.8	23.9	9.9
1920	38,048	19.7	16.5	56.8	21.7	9.8
1921	33,590	17.3		55.5	24.0	9.1
1922	32,683	16.6		57.3	21.5	9.3
1923	35,200	17.7		57.2	20.7	9.8
1924	32,080	16.0		57.4	20.0	9.6
1925	31,238	15.1	16.5	58.0	19.0	9.7
1926	30,584	14.5		59.2	17.6	9.8
1927	30,408	14.2		60.7	16.6	9.2
1928	29,082	13.4		62.3	14.7	9.2
1929	30,568	14.0		63.3	13.9	9.6

Table 52

PROPORTIONS OF FIRST MARRIAGES AND REMARRIAGES PER 1,000
MARRIAGES: 1905 TO 1929.

YEARS.	MALES.		FEMALES.		BACHELORS WHO MARRIED —		WIDOWERS ¹ WHO MARRIED —	
	Bache- lors.	Wid- owers. ¹	Maids.	Widows. ¹	Maids.	Widows. ¹	Maids.	Widows. ¹
1905	88.2	11.8	91.1	8.9	83.6	4.6	7.5	4.3
1906	88.7	11.3	91.2	8.8	84.1	4.6	7.1	4.2
1907	88.9	11.1	91.2	8.8	84.3	4.5	6.8	4.3
1908	88.0	12.0	90.4	9.6	83.0	4.9	7.4	4.6
1909	88.4	11.6	90.9	9.1	83.8	4.6	7.1	4.5
1910	88.3	11.7	90.4	9.6	83.5	4.9	7.0	4.7
1911	89.0	11.0	90.5	9.5	84.0	5.0	6.5	4.5
1912	89.7	10.3	91.8	8.2	85.4	4.2	6.4	4.0
1913	89.5	10.5	91.7	8.3	85.4	4.1	6.3	4.2
1914	89.6	10.4	91.7	8.3	85.3	4.2	6.4	4.1
1915	89.6	10.4	91.7	8.3	85.3	4.2	6.4	4.1
1916	89.8	10.2	91.3	8.7	85.3	4.6	6.1	4.1
1917	89.8	10.2	90.9	9.1	84.9	4.9	6.0	4.2
1918	86.7	13.3	88.0	12.0	80.6	6.1	7.4	5.9
1919	85.9	14.1	88.0	12.0	80.2	5.7	7.9	6.2
1920	86.1	13.9	88.0	12.0	80.3	5.9	7.7	6.1
1921	85.2	14.8	87.3	12.7	79.2	6.0	8.1	6.7
1922	86.4	13.6	88.0	12.0	80.5	5.9	7.5	6.1
1923	86.9	13.1	88.4	11.6	81.2	5.7	7.2	5.9
1924	86.9	13.1	88.3	11.7	81.3	5.6	7.1	6.0
1925	87.4	12.6	88.8	11.2	82.1	5.4	6.7	5.8
1926	87.5	12.5	89.0	11.0	82.3	5.2	6.8	5.7
1927	87.6	12.4	89.1	10.9	82.5	5.1	6.6	5.8
1928	87.9	12.1	89.2	10.8	83.0	5.0	6.2	5.8
1929	87.8	12.2	89.8	10.2	83.2	4.5	6.6	5.7

¹ Includes divorced.

Table 53

MARRIAGES AND MARRIAGE RATES IN THE STATE AND IN CITIES
HAVING OVER 100,000 INHABITANTS IN 1925: 1905 TO 1929.

YEARS.	The State.	CITIES HAVING OVER 100,000 INHABITANTS IN 1925.							
		Boston.	Worcester.	Springfield.	Fall River.	Cambridge.	New Bedford.	Lowell.	Lynn.
1905	.	27,184	6,775	1,184	654	805	1,164	937	834
1906	.	29,654	7,374	1,330	727	872	1,342	1,033	944
1907	.	31,055	7,761	1,343	883	944	1,327	1,066	950
1908	.	27,071	6,993	1,064	720	889	1,174	872	815
1909	.	29,002	7,165	1,233	827	981	1,186	1,030	819
1910	.	30,710	7,596	1,395	904	1,092	1,241	999	934
1911	.	32,051	8,110	1,457	986	1,193	1,230	955	983
1912	.	30,898	7,896	1,404	732	1,056	1,146	997	1,003
1913	.	31,403	8,130	1,495	887	1,166	1,126	1,023	1,016
1914	.	32,588	8,522	1,411	871	1,229	1,141	1,017	1,058
1915	.	31,301	8,141	1,408	828	1,118	1,121	1,035	986
1916	.	34,386	8,552	1,687	1,062	1,207	1,163	1,166	1,113
1917	.	37,945	9,191	1,836	1,265	1,451	1,297	1,280	1,243
1918	.	29,163	7,396	1,325	1,081	1,102	973	1,091	1,111
1919	.	34,329	8,122	1,569	1,257	1,248	1,296	1,206	1,132
1920	.	38,048	8,545	1,811	1,403	1,565	1,372	1,238	1,271
1921	.	33,590	8,241	1,466	1,136	1,211	1,221	996	1,051
1922	.	32,683	7,816	1,414	1,104	1,176	1,350	895	1,070
1923	.	35,200	8,243	1,505	1,181	1,255	1,340	1,004	1,164
1924	.	32,080	7,688	1,375	1,148	978	1,114	880	1,093
1925	.	31,238	7,263	1,420	1,080	1,052	1,015	1,028	843
1926	.	30,584	7,151	1,287	1,024	1,027	1,062	912	795
1927	.	30,408	6,944	1,240	904	1,106	963	842	771
1928	.	29,082	6,691	1,195	1,012	848	986	659	737
1929	.	30,568	6,828	1,378	1,044	925	1,039	860	767
MARRIAGE RATES — PERSONS MARRIED PER 1,000 POPULATION, CENSUS YEARS 1900 TO 1925.									
1900	.	17.4	21.6	17.7	17.7	20.8	20.6	22.3	15.5
1905	.	18.1	22.8	18.5	17.8	21.7	22.0	19.7	17.1
1910	.	18.2	22.1	19.1	20.3	22.6	20.8	18.8	17.8
1915	.	17.0	21.8	17.3	16.1	20.4	18.0	19.2	18.1
1920	.	19.8	22.8	20.1	21.7	25.8	22.8	21.9	23.2
1925	.	15.1	18.6	14.9	15.2	16.3	17.0	17.2	15.3

PART II. C.

DIVORCE STATISTICS

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INTRODUCTION.

Causes for Divorce. — Causes for which divorce from the bonds of matrimony may be granted in Massachusetts under the provisions of chapter 208, Sections 1 and 2 of the General Laws, are as follows:—

1. Adultery.
2. Impotency.
3. Desertion for three consecutive years next prior to the filing of the libel.
4. Gross and confirmed habits of intoxication caused by the voluntary and excessive use of intoxicating liquor, opium or other drugs.
5. Cruel and abusive treatment.
6. Neglect to provide.
7. Sentence to imprisonment at hard labor for five years or more.

A marriage may be declared void in consequence of violation of the provisions of the laws concerning marriage; that is, a separation may be granted because of the demonstration of conditions obtaining at the time of, or previous to, the alleged marriage, which show that there never was a legal marriage.

Source of Data. — The statistics of divorce presented in this report are compiled from returns made to the Secretary of the Commonwealth annually by the clerks of courts and registers of probate for the several counties.

In Massachusetts there is no central record office for divorces, the statistics only being returned as stated above. The records remain with the clerks or registers.

Previous to 1922 the superior court only had jurisdiction in such matters, and the filing of returns was in compliance with chapter 208, Sections 46 and 47 of the General Laws. By the provisions of chapter 465 of the Acts of 1921, it was provided in Section 2 that any divorce case in which the libellee has not filed appearance within the time limited should be transferred to the probate court of the county where such case was entered. By chapter 532 of the Acts of 1922 the probate court was given concurrent jurisdiction with the superior court to hear libels for divorce and to determine the same in a similar manner. This Act took effect on *October 1, 1922.*

Applications for Divorce. — The courts granted over 3 petitions out of every 5 filed. This proportion fluctuated considerably during the twenty-five years from 1905 to 1929, the highest proportion of applications being granted in 1924 (89.5 per cent), and the lowest proportion in 1906 (67.1 per cent). During this entire period 81.6 per cent of all applications were granted, .8 per cent were refused, and 17.6 per cent were dismissed.

Contested Cases. — Of the total number of applications for divorces during the twenty-five years from 1905 to 1929, only 14.1 per cent were contested. In 1929, of the 5,028 applications for divorce, only 1,308, or 26 per cent, were contested, and of the 3,574 divorces granted, 831, or 23.3 per cent, were contested. The proportion of contested cases is larger for divorces granted to the wife (24.0 per cent) than for those granted to the husband (21.2 per cent).

Number of Divorces. — Divorces granted in 1929 numbered 3,574, a decrease of 89, or 2.4 per cent less than the number granted in 1928, and 122 more than the average number granted for the five-year period 1924 to 1928.

Divorce Rates. — The number of divorces granted per 100,000 population was 81.6, as compared with 84.7 in 1928, 81.8 in 1927, 79.8 in 1926, and 81.9 in 1925.

Divorce rates based on the married population, i.e., the number of divorces per 100,000 married population, are more significant than rates based upon the total population, because of the elimination of possible variations in the proportion married, and because of the fact that divorce can arise only among the married. Rates calculated in this manner are shown in Table 58, page 165, for the census years 1900 to 1925. In this table the number of divorces shown for the census years 1900 to 1925 is not the actual number in that year, but the annual average for the five-year period of which the census year is the median. This method eliminates any peculiarities in the census year which may have affected divorce, and makes the figures more typical of the period as a whole.

Party to Which Granted. — Over two-thirds (72.3 per cent) of the total number of divorces in the period 1905 to 1929 were granted to the wife. In other words, divorces obtained by the wife are more than twice as numerous as those obtained by the husband. This difference may be partially explained by the fact that without any reference to the question of which party is the more frequently responsible for the marital unhappiness, the wife has tangible ground for divorce more frequently than the husband, because certain well known and comparatively common grounds are more readily applicable against the husband than against the wife. For example, cruelty, in so far as it is physical cruelty, is not ordinarily an available ground for a husband, although men are sometimes granted divorces on this ground.

The proportion of divorces granted to the wife fluctuated between 69.3 per cent in 1913, and 74.4 in 1928, as compared with 72.3 per cent for the entire period of 1905 to 1929.

Divorces Classified by Causes. — The statistics concerning the cause of divorce deal with the legal cause as ascertained from the court records. It should be borne in mind, however, that the cause for which a divorce is granted by the courts is not necessarily the underlying reason for the marital unhappiness, and that the value of statistics of divorce as an index to the actual causes is as a consequence impaired.

Divorces granted on the ground of desertion have more than doubled in the twenty-five-year period 1905 to 1929, while the increase in the number of divorces granted for adultery has been very slight.

The most common ground on which divorce was granted by the courts was desertion, which accounted for 47.3 per cent of all the divorces granted in the period 1905 to 1929, for 38.4 per cent of all those granted to the husband in this period, and for 61.6 per cent of those granted to the wife.

The number and per cent of divorces granted for all causes, to the husband and to the wife, for the twenty-five-year period 1905 to 1929, are shown in Table 60, page 166.

Annulment Classified as Divorce. — Among the less important classes of causes appears the term "nullity of marriage." In 609 cases, or .9 per cent of the total number of divorces granted during the period 1905 to 1929, there was some cause shown which may have existed at the time of marriage. These cases form but a small proportion of all cases considered, and do not affect the results to any material degree.

Duration of Marriages. — The average number of years libellants were married at the time of application for divorce has fluctuated between 10.7 years in 1929, and 11.2 years in 1907. The average number of years the libellants were married in 1929 was 10.7.

Of the total libellants in Massachusetts for whom the number of years married was reported in 1929, 56 per cent made application for divorce before they had been married ten years, as compared with 57 in 1928, 57.3 in 1927, 57.2 in 1926, 57 per cent in 1925, and 54.3 for the twenty-five-year period 1905 to 1929.

Table 54

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED BY STATUTORY CAUSES AND SEX OF LIBELLANT: The State — 1929.

LIBELS AND LIBELLANTS.	CAUSES.									
	All causes.	Deser-tion.	Cruel and abusive treat-ment.	Adul-tery.	Intoxi-cation.	Non-sup-port.	Impo-tency.	Im-prison-ment.	Nul-lity of mar-riage.	
The State.	5,028¹	1,877	2,367	356	190	158	15	12	53	
Husband	1,434	817	323	243	31	—	3	—	17	
Wife	3,594	1,060	2,044	113	159	158	12	12	36	
Granted	3,574	1,482	1,555	222	138	114	12	11	40	
Husband	925	600	153	141	19	—	2	—	10	
Wife	2,649	882	1,402	81	119	114	10	11	30	
Refused	40	10	22	1	2	1	—	—	4	
Husband	14	8	4	1	—	—	—	—	1	
Wife	26	2	18	—	2	1	—	—	3	
Dismissed	1,414	385	790	133	50	43	3	1	9	
Husband	495	209	166	101	12	—	1	—	6	
Wife	919	176	624	32	38	43	2	1	3	
Contested	1,308	352	752	119	47	19	7	2	10	
Husband	404	188	125	76	9	—	2	—	4	
Wife	904	164	627	43	38	19	5	2	6	
Not contested	3,720	1,525	1,615	237	143	139	8	10	43	
Husband	1,030	629	198	167	22	—	1	—	13	
Wife	2,690	896	1,417	70	121	139	7	10	30	
DURATION OF MARRIAGE.										
Less than 6 months	56	—	42	1	2	—	2	—	9	
Husband	12	—	7	1	1	—	—	—	3	
Wife	44	—	35	—	1	—	2	—	6	
6 to 11 months	86	1	65	4	2	7	—	—	7	
Husband	23	—	18	3	—	—	—	—	2	
Wife	63	1	47	1	2	7	—	—	5	
1 to 4 years	1,139	221	706	96	37	49	5	6	19	
Husband	280	93	98	70	9	—	2	—	8	
Wife	859	128	608	26	28	49	3	6	11	
5 to 9 years	1,531	610	682	100	61	59	5	4	10	
Husband	441	263	92	71	10	—	1	—	4	
Wife	1,090	347	590	29	51	59	4	4	6	
10 to 19 years	1,549	672	656	119	57	34	2	2	7	
Husband	439	286	74	71	8	—	—	—	—	
Wife	1,110	386	582	48	49	34	2	2	7	
20 to 29 years	509	274	174	31	20	8	1	—	1	
Husband	179	126	28	23	2	—	—	—	—	
Wife	330	148	146	8	18	8	1	—	1	
30 years and over	153	96	40	5	11	1	—	—	—	
Husband	56	46	5	4	1	—	—	—	—	
Wife	97	50	35	1	10	1	—	—	—	
Unknown	5	3	2	—	—	—	—	—	—	
Husband	4	3	1	—	—	—	—	—	—	
Wife	1	—	1	—	—	—	—	—	—	
Average number of years	10.7	13.2	9.2	9.1	11.7	8.1	6.2	6.6	4.2	
Number of libels for divorce pending January 1, 1929 (including all cases, whether decrees <i>nisi</i> had been entered or not)										
Number of libels for divorce pending January 1, 1929, in which decrees <i>nisi</i> had been entered at that date										
Number of libels for divorce filed during the year 1929										
Number of libels for divorce in which decrees <i>nisi</i> were entered during the year 1929										
Number of cases in which <i>nisi</i> decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1929										
Number of cases finally determined in 1929										

¹ One thousand three hundred and twelve libels were received from the Superior Court; three thousand seven hundred and sixty-one from the Probate Court. Three libels from Essex, two from Middlesex and one from Worcester counties transferred to other counties. Thirty libels discontinued. Seven decrees revoked. One petition for separate support. One libel dismissed for want of proof of marriage.

Table 54a

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES AND SEX OF LIBELLANT: Barnstable County — 1929.

LIBELS AND LIBELLANTS.	CAUSES.								
	All causes.	Deser- tion.	Cruel and abusive treat- ment.	Adul- tery.	Intoxi- cation.	Non- sup- port.	Impo- tency.	Im- prison- ment.	Nul- lity of mar- riage.
Barnstable County.	47 ¹	16	28	2	—	—	—	—	1
Husband	13	7	3	2	—	—	—	—	1
Wife	34	9	25	—	—	—	—	—	—
Granted	26	11	14	1	—	—	—	—	—
Husband	6	5	—	1	—	—	—	—	—
Wife	20	6	14	—	—	—	—	—	—
Refused	—	—	—	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
Dismissed	21	5	14	1	—	—	—	—	1
Husband	7	2	3	1	—	—	—	—	1
Wife	14	3	11	—	—	—	—	—	—
Contested	15	6	9	—	—	—	—	—	—
Husband	3	2	1	—	—	—	—	—	—
Wife	12	4	8	—	—	—	—	—	—
Not contested	32	10	19	2	—	—	—	—	1
Husband	10	5	2	2	—	—	—	—	1
Wife	22	5	17	—	—	—	—	—	—
DURATION OF MARRIAGE.									
Less than 6 months	2	—	1	—	—	—	—	—	1
Husband	1	—	—	—	—	—	—	—	1
Wife	1	—	1	—	—	—	—	—	—
6 to 11 months	1	—	1	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	1	—	1	—	—	—	—	—	—
1 to 4 years	14	3	11	—	—	—	—	—	—
Husband	3	2	1	—	—	—	—	—	—
Wife	11	1	10	—	—	—	—	—	—
5 to 9 years	10	3	5	2	—	—	—	—	—
Husband	3	1	—	2	—	—	—	—	—
Wife	7	2	5	—	—	—	—	—	—
10 to 19 years	12	7	5	—	—	—	—	—	—
Husband	4	3	1	—	—	—	—	—	—
Wife	8	4	4	—	—	—	—	—	—
20 to 29 years	7	2	5	—	—	—	—	—	—
Husband	1	—	1	—	—	—	—	—	—
Wife	6	2	4	—	—	—	—	—	—
30 years and over	1	1	—	—	—	—	—	—	—
Husband	1	1	—	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
Unknown	—	—	—	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
Average number of years	10.9	14.4	9.6	6.0	—	—	—	—	0.4

Number of libels for divorce pending January 1, 1929 (including all cases, whether decrees <i>nisi</i> had been entered or not)	89
Number of libels for divorce pending January 1, 1929, in which decrees <i>nisi</i> had been entered at that date	9
Number of libels for divorce filed during the year 1929	49
Number of libels for divorce in which decrees <i>nisi</i> were entered during the year 1929	35
Number of cases in which <i>nisi</i> decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1929	26
Number of cases finally determined in 1929	47

¹ Sixteen libels were received from the Superior Court; thirty-one from the Probate Court.

Table 54b

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES AND SEX OF LIBELLANT: Berkshire County — 1929.

LIBELS AND LIBELLANTS.	CAUSES.								
	All causes.	Deser- tion.	Cruel and abusive treat- ment.	Adul- tery.	Intoxi- cation.	Non- sup- port.	Impo- tency.	Im- prison- ment.	Nul- lity of mar- riage.
Berkshire County.	163¹	57	64	9	2	27	1	—	3
Husband	45	26	11	6	—	—	—	—	2
Wife	118	31	53	3	2	27	1	—	1
Granted	109	42	35	4	2	24	—	—	2
Husband	23	18	1	3	—	—	—	—	1
Wife	86	24	34	1	2	24	—	—	1
Refused	—	—	—	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
Dismissed	54	15	29	5	—	3	1	—	1
Husband	22	8	10	3	—	—	—	—	1
Wife	32	7	19	2	—	3	1	—	—
Contested	11	1	6	—	1	3	—	—	—
Husband	3	—	3	—	—	—	—	—	—
Wife	8	1	3	—	1	3	—	—	—
Not contested	152	56	58	9	1	24	1	—	3
Husband	42	26	8	6	—	—	—	—	2
Wife	110	30	50	3	1	24	1	—	1
DURATION OF MARRIAGE.									
Less than 6 months	3	—	2	—	—	—	—	—	1
Husband	—	—	—	—	—	—	—	—	—
Wife	3	—	2	—	—	—	—	—	1
6 to 11 months	4	—	1	—	—	2	—	—	1
Husband	1	—	—	—	—	—	—	—	1
Wife	3	—	1	—	—	2	—	—	—
1 to 4 years	37	8	12	3	1	11	1	—	1
Husband	7	4	—	2	—	—	—	—	1
Wife	30	4	12	1	1	11	1	—	—
5 to 9 years	52	22	20	3	1	6	—	—	—
Husband	17	10	4	3	—	—	—	—	—
Wife	35	12	16	—	1	6	—	—	—
10 to 19 years	40	15	16	3	—	6	—	—	—
Husband	11	6	4	1	—	—	—	—	—
Wife	29	9	12	2	—	6	—	—	—
20 to 29 years	23	9	12	—	—	2	—	—	—
Husband	8	5	3	—	—	—	—	—	—
Wife	15	4	9	—	—	2	—	—	—
30 years and over	4	3	1	—	—	—	—	—	—
Husband	1	1	—	—	—	—	—	—	—
Wife	3	2	1	—	—	—	—	—	—
Unknown	—	—	—	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
Average number of years	10.5	12.5	11.2	8.6	6.3	7.4	1.4	—	0.6
Number of libels for divorce pending January 1, 1929 (including all cases, whether decrees <i>nisi</i> had been entered or not)									
Number of libels for divorce pending January 1, 1929, in which decrees <i>nisi</i> had been entered at that date									
Number of libels for divorce filed during the year 1929									
Number of libels for divorce in which decrees <i>nisi</i> were entered during the year 1929									
Number of cases in which <i>nisi</i> decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1929									
Number of cases finally determined in 1929									

¹ Forty-one libels were received from the Superior Court; one hundred and twenty-two from the Probate Court.

Table 54c

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES AND SEX OF LIBELLANT: **Bristol County—1929.**

LIBELS AND LIBELLANTS.	CAUSES.								
	All causes.	Deser-tion.	Cruel and abusive treat-ment.	Adul-tery.	Intoxi-cation.	Non-sup-port.	Im-po-tency.	Im-prison-ment.	Nul-lity of mar-riage.
Bristol County.	483¹	156	224	43	21	34	—	1	4
Husband	127	63	28	32	3	—	—	—	1
Wife	356	93	196	11	18	34	—	1	3
Granted	284	96	120	23	15	25	—	1	4
Husband	61	33	10	15	2	—	—	—	1
Wife	223	63	110	8	13	25	—	1	3
Refused	—	—	—	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
Dismissed	199	60	104	20	6	9	—	—	—
Husband	66	30	18	17	1	—	—	—	—
Wife	133	30	86	3	5	9	—	—	—
Contested	25	5	14	3	2	1	—	—	—
Husband	8	4	1	3	—	—	—	—	—
Wife	17	1	13	—	2	1	—	—	—
Not contested	458	151	210	40	19	33	—	1	4
Husband	119	59	27	29	3	—	—	—	1
Wife	339	92	183	11	16	33	—	1	3
DURATION OF MARRIAGE.									
Less than 6 months	8	—	7	—	1	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	8	—	7	—	1	—	—	—	—
6 to 11 months	8	—	6	—	—	1	—	—	1
Husband	2	—	2	—	—	—	—	—	—
Wife	6	—	4	—	—	1	—	—	1
1 to 4 years	121	18	69	15	6	13	—	—	—
Husband	27	5	11	11	—	—	—	—	—
Wife	94	13	58	4	6	13	—	—	—
5 to 9 years	162	57	72	12	5	14	—	—	2
Husband	43	22	10	8	2	—	—	—	1
Wife	119	35	62	4	3	14	—	—	1
10 to 19 years	127	48	54	11	7	5	—	1	1
Husband	32	20	2	9	1	—	—	—	—
Wife	95	28	52	2	6	5	—	1	1
20 to 29 years	40	22	11	4	2	1	—	—	—
Husband	16	10	3	3	—	—	—	—	—
Wife	24	12	8	1	2	1	—	—	—
30 years and over	17	11	5	1	—	—	—	—	—
Husband	7	6	—	1	—	—	—	—	—
Wife	10	5	5	—	—	—	—	—	—
Unknown	—	—	—	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
Average number of years	10.2	13.4	8.6	9.7	10.2	7.3	—	12.7	7.1

Number of libels for divorce pending January 1, 1929 (including all cases, whether decrees nisi had been entered or not)	823
Number of libels for divorce pending January 1, 1929, in which decrees nisi had been entered at that date	128
Number of libels for divorce filed during the year 1929	367
Number of libels for divorce in which decrees nisi were entered during the year 1929	267
Number of cases in which nisi decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1929	284
Number of cases finally determined in 1929	483

¹ One hundred and seventy-nine libels were received from the Superior Court; three hundred and four from the Probate Court.

Table 54d

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES AND SEX OF LIBELLANT: **Dukes County—1929.**

LIBELS AND LIBELLANTS.	CAUSES.								
	All causes.	Desertion.	Cruel and abusive treatment.	Adultery.	Intoxication.	Non-support.	Impotency.	Imprisonment.	Nullity of marriage.
Dukes County.	5 ¹	—	3	1	—	1	—	—	—
Husband	1	—	—	1	—	—	—	—	—
Wife	4	—	3	—	—	1	—	—	—
Granted	4	—	3	—	—	1	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	4	—	3	—	—	1	—	—	—
Refused	—	—	—	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
Dismissed	1	—	—	1	—	—	—	—	—
Husband	1	—	—	1	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
Contested	1	—	—	1	—	—	—	—	—
Husband	1	—	—	1	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
Not contested	4	—	3	—	—	1	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	4	—	3	—	—	1	—	—	—
DURATION OF MARRIAGE.									
Less than 6 months	—	—	—	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
6 to 11 months	—	—	—	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
1 to 4 years	—	—	—	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
5 to 9 years	1	—	1	—	—	—	—	—	—
Husband	1	—	1	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
10 to 19 years	2	—	1	1	—	—	—	—	—
Husband	1	—	1	—	—	—	—	—	—
Wife	1	—	—	—	—	—	—	—	—
20 to 29 years	1	—	1	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	1	—	1	—	—	—	—	—	—
30 years and over	1	—	—	—	—	1	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	1	—	—	—	—	1	—	—	—
Unknown	—	—	—	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
Average number of years	19.3	—	14.7	17.0	—	25.5	—	—	—

Number of libels for divorce pending January 1, 1929 (including all cases, whether decrees <i>nisi</i> had been entered or not)	16
Number of libels for divorce pending January 1, 1929, in which decrees <i>nisi</i> had been entered at that date	1
Number of libels for divorce filed during the year 1929	11
Number of libels for divorce in which decrees <i>nisi</i> were entered during the year 1929	9
Number of cases in which <i>nisi</i> decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1929	4
Number of cases finally determined in 1929	5

¹ Two libels were received from the Superior Court; three from the Probate Court.

Table 54e

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES AND SEX OF LIBELLANT: Essex County—1929.

LIBELS AND LIBELLANTS.	CAUSES.								
	All causes.	Deser-tion.	Cruel and abusive treat-ment.	Adul-tery.	Intoxi-cation.	Non-sup-port.	Impo-ten-ty.	Im-prison-ment.	Nul-lity of mar-riage.
Essex County.	711¹	280	299	74	36	13	7	2	—
Husband	210	131	26	50	3	—	—	—	—
Wife	501	149	273	24	33	13	7	2	—
Granted	410	185	146	38	26	7	6	2	—
Husband	105	76	6	23	—	—	—	—	—
Wife	305	109	140	15	26	7	6	2	—
Refused	—	—	—	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
Dismissed	301	95	153	36	10	6	1	—	—
Husband	105	55	20	27	3	—	—	—	—
Wife	196	40	133	9	7	6	1	—	—
Contested	186	58	84	32	7	1	4	—	—
Husband	75	40	15	19	1	—	—	—	—
Wife	111	18	69	13	6	1	4	—	—
Not contested	525	222	215	42	29	12	3	2	—
Husband	135	91	11	31	2	—	—	—	—
Wife	390	131	204	11	27	12	3	2	—
DURATION OF MARRIAGE.									
Less than 6 months	1	—	—	—	—	—	1	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	1	—	—	—	—	—	1	—	—
6 to 11 months	1	—	1	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	1	—	1	—	—	—	—	—	—
1 to 4 years	100	24	51	15	7	—	2	1	—
Husband	27	13	2	12	—	—	—	—	—
Wife	73	11	49	3	7	—	2	1	—
5 to 9 years	185	66	80	21	12	5	1	—	—
Husband	48	25	8	15	—	—	—	—	—
Wife	137	41	72	6	12	5	1	—	—
10 to 19 years	284	121	114	28	13	5	2	1	—
Husband	82	56	8	16	2	—	—	—	—
Wife	202	65	106	12	11	5	2	1	—
20 to 29 years	92	41	38	7	2	3	1	—	—
Husband	30	19	5	5	1	—	—	—	—
Wife	62	22	33	2	1	3	1	—	—
30 years and over	46	26	15	3	2	—	—	—	—
Husband	21	16	3	2	—	—	—	—	—
Wife	25	10	12	1	2	—	—	—	—
Unknown	2	2	—	—	—	—	—	—	—
Husband	2	2	—	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
Average number of years	13.0	15.1	12.3	9.5	10.9	13.4	8.5	8.5	—

Number of libels for divorce pending January 1, 1929 (including all cases, whether decrees <i>nisi</i> had been entered or not)	1,330
Number of libels for divorce pending January 1, 1929, in which decrees <i>nisi</i> had been entered at that date	203
Number of libels for divorce filed during the year 1929	562
Number of libels for divorce in which decrees <i>nisi</i> were entered during the year 1929	446
Number of cases in which <i>nisi</i> decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1929	413
Number of cases finally determined in 1929	718

¹ Two hundred and fifty libels were received from the Superior Court; four hundred and sixty-eight from the Probate Court. Three libels transferred. One libel discontinued. Three decrees revoked.

Table 54f

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES AND SEX OF LIBELLANT: **Franklin County** — 1929.

LIBELS AND LIBELLANTS.	CAUSES.								
	All causes.	Deser-tion.	Cruel and abusive treat-ment.	Adul-tery.	Intoxi-cation.	Non-sup-port.	Im-po-ten-ty.	Im-prison-ment.	Nul-lity of mar-riage.
Franklin County.	56¹	24	23	7	2	—	—	—	—
Husband	18	13	2	3	—	—	—	—	—
Wife	38	11	21	4	2	—	—	—	—
Granted	32	16	12	3	1	—	—	—	—
Husband	13	10	2	1	—	—	—	—	—
Wife	19	6	10	2	1	—	—	—	—
Refused	—	—	—	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
Dismissed	24	8	11	4	1	—	—	—	—
Husband	5	3	—	2	—	—	—	—	—
Wife	19	5	11	2	1	—	—	—	—
Contested	9	2	4	3	—	—	—	—	—
Husband	3	1	1	1	—	—	—	—	—
Wife	6	1	3	2	—	—	—	—	—
Not contested	47	22	19	4	2	—	—	—	—
Husband	15	12	1	2	—	—	—	—	—
Wife	32	10	18	2	2	—	—	—	—
DURATION OF MARRIAGE.									
Less than 6 months	—	—	—	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
6 to 11 months	—	—	—	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
1 to 4 years	16	5	10	1	—	—	—	—	—
Husband	2	1	1	—	—	—	—	—	—
Wife	14	4	9	1	—	—	—	—	—
5 to 9 years	23	10	7	5	1	—	—	—	—
Husband	11	7	1	3	—	—	—	—	—
Wife	12	3	6	2	1	—	—	—	—
10 to 19 years	12	5	5	1	1	—	—	—	—
Husband	3	3	—	—	—	—	—	—	—
Wife	9	2	5	1	1	—	—	—	—
20 to 29 years	1	1	—	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	1	1	—	—	—	—	—	—	—
30 years and over	4	3	1	—	—	—	—	—	—
Husband	2	2	—	—	—	—	—	—	—
Wife	2	1	1	—	—	—	—	—	—
Unknown	—	—	—	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
Average number of years	9.7	12.6	7.6	6.3	10.8	—	—	—	—
Number of libels for divorce pending January 1, 1929 (including all cases, whether decrees <i>nisi</i> had been entered or not)									
Number of libels for divorce pending January 1, 1929, in which decrees <i>nisi</i> had been entered at that date									
Number of libels for divorce filed during the year 1929									
Number of libels for divorce in which decrees <i>nisi</i> were entered during the year 1929									
Number of cases in which <i>nisi</i> decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1929									
Number of cases finally determined in 1929									

¹ Twenty-two libels were received from the Superior Court; thirty-four from the Probate Court.

Table 54g

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES AND SEX OF LIBELLANT: **Hampden County** — 1929.

LIBELS AND LIBELLANTS.	CAUSES.								
	All causes.	Deser-tion.	Cruel and abusive treat-ment.	Adul-tery.	Intoxi-cation.	Non-sup-port.	Im-po-tency.	Im-prison-ment.	Nul-lity of mar-riage.
Hampden County.	319¹	137	135	21	19	7	—	—	—
Husband	95	58	19	16	2	—	—	—	—
Wife	224	79	116	5	17	7	—	—	—
Granted	234	110	92	12	15	5	—	—	—
Husband	60	43	7	9	1	—	—	—	—
Wife	174	67	85	3	14	5	—	—	—
Refused	2	—	2	—	—	—	—	—	—
Husband	2	—	—	—	—	—	—	—	—
Wife	2	—	2	—	—	—	—	—	—
Dismissed	83	27	41	9	4	2	—	—	—
Husband	35	15	12	7	1	—	—	—	—
Wife	48	12	29	2	3	2	—	—	—
Contested	13	3	7	2	1	—	—	—	—
Husband	3	1	1	1	—	—	—	—	—
Wife	10	2	6	1	1	—	—	—	—
Not contested	306	134	128	19	18	7	—	—	—
Husband	92	57	18	15	2	—	—	—	—
Wife	214	77	110	4	16	7	—	—	—
DURATION OF MARRIAGE.									
Less than 6 months	4	—	4	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	4	—	4	—	—	—	—	—	—
6 to 11 months	3	—	3	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	3	—	3	—	—	—	—	—	—
1 to 4 years	79	24	44	7	1	3	—	—	—
Husband	27	13	8	6	—	—	—	—	—
Wife	52	11	36	1	1	3	—	—	—
5 to 9 years	97	46	34	5	9	3	—	—	—
Husband	32	22	4	4	2	—	—	—	—
Wife	65	24	30	1	7	3	—	—	—
10 to 19 years	90	44	38	5	2	1	—	—	—
Husband	26	17	6	3	—	—	—	—	—
Wife	64	27	32	2	2	1	—	—	—
20 to 29 years	37	18	10	4	5	—	—	—	—
Husband	9	5	1	3	—	—	—	—	—
Wife	28	13	9	1	5	—	—	—	—
30 years and over	8	4	2	—	2	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	8	4	2	—	2	—	—	—	—
Unknown	1	1	—	—	—	—	—	—	—
Husband	1	1	—	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
Average number of years	11.6	11.6	11.5	10.1	15.6	6.7	—	—	—
Number of libels for divorce pending January 1, 1929 (including all cases, whether decrees <i>nisi</i> had been entered or not)									657
Number of libels for divorce pending January 1, 1929, in which decrees <i>nisi</i> had been entered at that date									97
Number of libels for divorce filed during the year 1929									368
Number of libels for divorce in which decrees <i>nisi</i> were entered during the year 1929									253
Number of cases in which <i>nisi</i> decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1929									236
Number of cases finally determined in 1929									319

¹ Two hundred and eighty libels were received from the Superior Court; thirty-nine from the Probate Court.

Table 54h

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES AND SEX OF LIBELLANT: **Hampshire County — 1929.**

LIBELS AND LIBELLANTS.	CAUSES.									
	All causes.	Deser- tion.	Cruel and abusive treat- ment.	Adul- tery.	Intoxi- cation.	Non- sup- port.	Impo- tency.	Im- prison- ment.	Nul- lity of mar- riage.	
Hampshire County.	69¹	27	32	4	5	1	—	—	—	
Husband	21	13	4	3	1	—	—	—	—	
Wife	48	14	28	1	4	1	—	—	—	
Granted	36	18	15	2	1	—	—	—	—	
Husband	10	8	1	1	—	—	—	—	—	
Wife	26	10	14	1	1	—	—	—	—	
Refused	—	—	—	—	—	—	—	—	—	
Husband	—	—	—	—	—	—	—	—	—	
Wife	—	—	—	—	—	—	—	—	—	
Dismissed	33	9	17	2	4	1	—	—	—	
Husband	11	5	3	2	1	—	—	—	—	
Wife	22	4	14	—	3	1	—	—	—	
Contested	25	5	15	2	2	1	—	—	—	
Husband	7	3	2	2	—	—	—	—	—	
Wife	18	2	13	—	2	1	—	—	—	
Not contested	44	22	17	2	3	—	—	—	—	
Husband	14	10	2	1	1	—	—	—	—	
Wife	30	12	15	1	2	—	—	—	—	
DURATION OF MARRIAGE.										
Less than 6 months	—	—	—	—	—	—	—	—	—	
Husband	—	—	—	—	—	—	—	—	—	
Wife	—	—	—	—	—	—	—	—	—	
6 to 11 months	2	—	2	—	—	—	—	—	—	
Husband	—	—	—	—	—	—	—	—	—	
Wife	2	—	2	—	—	—	—	—	—	
1 to 4 years	13	3	8	2	—	—	—	—	—	
Husband	4	1	2	1	—	—	—	—	—	
Wife	9	2	6	1	—	—	—	—	—	
5 to 9 years	16	6	7	—	2	1	—	—	—	
Husband	7	4	2	—	1	—	—	—	—	
Wife	9	2	5	—	1	1	—	—	—	
10 to 19 years	25	10	12	1	2	—	—	—	—	
Husband	5	4	—	1	—	—	—	—	—	
Wife	20	6	12	—	2	—	—	—	—	
20 to 29 years	12	8	2	1	1	—	—	—	—	
Husband	5	4	—	1	—	—	—	—	—	
Wife	7	4	2	—	1	—	—	—	—	
30 years and over	—	—	—	—	—	—	—	—	—	
Husband	—	—	—	—	—	—	—	—	—	
Wife	—	—	—	—	—	—	—	—	—	
Unknown	1	—	1	—	—	—	—	—	—	
Husband	—	—	—	—	—	—	—	—	—	
Wife	1	—	1	—	—	—	—	—	—	
Average number of years.	11.9	14.9	9.3	11.8	13.5	9.4	—	—	—	
Number of libels for divorce pending January 1, 1929 (including all cases, whether decrees <i>nisi</i> had been entered or not)										121
Number of libels for divorce pending January 1, 1929, in which decrees <i>nisi</i> had been entered at that date										15
Number of libels for divorce filed during the year 1929										43
Number of libels for divorce in which decrees <i>nisi</i> were entered during the year 1929										26
Number of cases in which <i>nisi</i> decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1929										36
Number of cases finally determined in 1929										69

¹ Twenty-eight libels were received from the Superior Court; forty-one from the Probate Court.

Table 541

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES AND SEX OF LIBELLANT: **Middlesex County** — 1929.

LIBELS AND LIBELLANTS.	CAUSES.								
	All causes.	Deser-tion.	Cruel and abusive treat-ment.	Adul-tery.	Intoxi-cation.	Non-sup-port.	Impo-tency.	Im-prison-ment.	Nul-lity of mar-riage.
Middlesex County.	887 ¹	349	436	57	20	20	3	2	—
Husband	278	158	76	36	7	—	1	—	—
Wife	609	191	360	21	13	20	2	2	—
Granted	756	320	355	45	16	15	3	2	—
Husband	220	141	45	27	6	—	1	—	—
Wife	536	179	310	18	10	15	2	2	—
Refused	2	1	1	—	—	—	—	—	—
Husband	1	1	—	—	—	—	—	—	—
Wife	1	—	1	—	—	—	—	—	—
Dismissed	129	28	80	12	4	5	—	—	—
Husband	57	16	31	9	1	—	—	—	—
Wife	72	12	49	3	3	5	—	—	—
Contested	372	106	220	30	8	5	2	1	—
Husband	111	50	36	21	3	—	1	—	—
Wife	261	56	184	9	5	5	1	1	—
Not contested	515	243	216	27	12	15	1	1	—
Husband	167	108	40	15	4	—	—	—	—
Wife	348	135	176	12	8	15	1	1	—
DURATION OF MARRIAGE.									
Less than 6 months	11	—	8	1	1	—	1	—	—
Husband	3	—	1	1	1	—	—	—	—
Wife	8	—	7	—	—	—	1	—	—
6 to 11 months	10	—	9	—	1	—	—	—	—
Husband	5	—	5	—	—	—	—	—	—
Wife	5	—	4	—	1	—	—	—	—
1 to 4 years	200	48	127	12	5	6	1	1	—
Husband	54	22	18	10	3	—	1	—	—
Wife	146	26	109	2	2	6	—	1	—
5 to 9 years	288	118	140	15	5	8	1	1	—
Husband	93	56	23	12	2	—	—	—	—
Wife	195	62	117	3	3	8	1	1	—
10 to 19 years	274	130	111	23	4	6	—	—	—
Husband	87	55	22	9	1	—	—	—	—
Wife	187	75	89	14	3	6	—	—	—
20 to 29 years	80	35	37	6	2	—	—	—	—
Husband	28	18	6	4	—	—	—	—	—
Wife	52	17	31	2	2	—	—	—	—
30 years and over	24	18	4	—	2	—	—	—	—
Husband	8	7	1	—	—	—	—	—	—
Wife	16	11	3	—	2	—	—	—	—
Unknown	—	—	—	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
Average number of years	10.4	12.3	9.0	10.8	11.0	8.3	2.6	5.2	—

Number of libels for divorce pending January 1, 1929 (including all cases, whether decrees <i>nisi</i> had been entered or not)	1,590
Number of libels for divorce pending January 1, 1929, in which decrees <i>nisi</i> had been entered at that date	303
Number of libels for divorce filed during the year 1929	1,110
Number of libels for divorce in which decrees <i>nisi</i> were entered during the year 1929	783
Number of cases in which <i>nisi</i> decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1929	760
Number of cases finally determined in 1929	891

¹ Thirty-three libels were received from the Superior Court; eight hundred and fifty-eight from the Probate Court. Two libels transferred. Two decrees revoked.

Table 54j

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES AND SEX OF LIBELLANT: Nantucket County — 1929.

LIBELS AND LIBELLANTS.	CAUSES.								
	All causes.	Deser-tion.	Cruel and abusive treat-ment.	Adul-tery.	Intoxi-cation.	Non-sup-port.	Im-po-tency.	Im-prison-ment.	Nul-lity of mar-riage.
Nantucket County.	3 ¹	1	2	—	—	—	—	—	—
Husband	2	1	1	—	—	—	—	—	—
Wife	1	—	1	—	—	—	—	—	—
Granted	3	1	2	—	—	—	—	—	—
Husband	2	1	1	—	—	—	—	—	—
Wife	1	—	1	—	—	—	—	—	—
Refused	—	—	—	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
Dismissed	—	—	—	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
Contested	—	—	—	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
Not contested	3	1	2	—	—	—	—	—	—
Husband	2	1	1	—	—	—	—	—	—
Wife	1	—	1	—	—	—	—	—	—
DURATION OF MARRIAGE.									
Less than 6 months	—	—	—	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
6 to 11 months	—	—	—	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
1 to 4 years	—	—	—	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
5 to 9 years	2	—	2	—	—	—	—	—	—
Husband	1	—	1	—	—	—	—	—	—
Wife	1	—	1	—	—	—	—	—	—
10 to 19 years	—	—	—	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
20 to 29 years	1	1	—	—	—	—	—	—	—
Husband	1	1	—	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
30 years and over	—	—	—	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
Unknown	—	—	—	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
Average number of years	11.5	20.0	7.3	—	—	—	—	—	—
Number of libels for divorce pending January 1, 1929 (including all cases, whether decrees <i>nisi</i> had been entered or not)									
Number of libels for divorce pending January 1, 1929, in which decrees <i>nisi</i> had been entered at that date									
Number of libels for divorce filed during the year 1929									
Number of libels for divorce in which decrees <i>nisi</i> were entered during the year 1929									
Number of cases in which <i>nisi</i> decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1929									
Number of cases finally determined in 1929									

¹ One libel was received from the Superior Court; two from the Probate Court.

Table 54k

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES AND SEX OF LIBELLANT: Norfolk County — 1929.

LIBELS AND LIBELLANTS.	CAUSES.								
	All causes.	Deser- tion.	Cruel and abusive treat- ment.	Adul- tery.	Intoxi- cation.	Non- sup- port.	Impo- tency.	Im- prison- ment.	Nul- lity of mar- riage.
Norfolk County.	305 ¹	107	156	25	8	5	-	-	4
Husband	94	47	23	20	1	-	-	-	3
Wife	211	60	133	5	7	5	-	-	1
Granted	181	76	82	15	4	4	-	-	-
Husband	50	27	11	11	1	-	-	-	-
Wife	131	49	71	4	3	4	-	-	-
Refused.	-	-	-	-	-	-	-	-	-
Husband	-	-	-	-	-	-	-	-	-
Wife	-	-	-	-	-	-	-	-	-
Dismissed	124	31	74	10	4	1	-	-	4
Husband	44	20	12	9	-	-	-	-	3
Wife	80	11	62	1	4	1	-	-	1
Contested	90	22	55	8	4	1	-	-	-
Husband	28	11	11	5	1	-	-	-	-
Wife	62	11	44	3	3	1	-	-	-
Not contested	215	85	101	17	4	4	-	-	4
Husband	66	36	12	15	-	-	-	-	3
Wife	149	49	89	2	4	4	-	-	1
DURATION OF MARRIAGE.									
Less than 6 months	3	-	3	-	-	-	-	-	-
Husband	-	-	-	-	-	-	-	-	-
Wife	3	-	3	-	-	-	-	-	-
6 to 11 months	5	-	4	-	-	-	-	-	1
Husband	2	-	1	-	-	-	-	-	1
Wife	3	-	3	-	-	-	-	-	-
1 to 4 years	70	12	47	6	2	1	-	-	2
Husband	19	2	9	5	1	-	-	-	2
Wife	51	10	38	1	1	1	-	-	-
5 to 9 years	83	35	38	5	3	1	-	-	1
Husband	30	20	6	4	-	-	-	-	-
Wife	53	15	32	1	3	1	-	-	1
10 to 19 years	92	32	46	10	1	3	-	-	-
Husband	24	14	3	7	-	-	-	-	-
Wife	68	18	43	3	1	3	-	-	-
20 to 29 years	39	21	15	3	-	-	-	-	-
Husband	14	7	4	3	-	-	-	-	-
Wife	25	14	11	-	-	-	-	-	-
30 years and over	13	7	3	1	2	-	-	-	-
Husband	5	4	-	1	-	-	-	-	-
Wife	8	3	3	-	2	-	-	-	-
Unknown	-	-	-	-	-	-	-	-	-
Husband	-	-	-	-	-	-	-	-	-
Wife	-	-	-	-	-	-	-	-	-
Average number of years	11.6	14.4	9.6	12.2	14.1	12.1	-	-	4.0

Number of libels for divorce pending January 1, 1929 (including all cases, whether decrees <i>nisi</i> had been entered or not)	557
Number of libels for divorce pending January 1, 1929, in which decrees <i>nisi</i> had been entered at that date	83
Number of libels for divorce filed during the year 1929	286
Number of libels for divorce in which decrees <i>nisi</i> were entered during the year 1929	180
Number of cases in which <i>nisi</i> decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1929	180
Number of cases finally determined in 1929	308

¹ Ninety-six libels were received from the Superior Court; two hundred and twelve from the Probate Court. One libel discontinued. One decree revoked. One petition for separate support.

Table 541

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES AND SEX OF LIBELLANT: Plymouth County — 1929.

LIBELS AND LIBELLANTS.	CAUSES.								
	All causes.	Deser-tion.	Cruel and abusive treat-ment.	Adul-tery.	Intoxi-cation.	Non-sup-port.	Impo-tency.	Im-prison-ment.	Nul-lity of mar-riage.
Plymouth County.	256¹	85	126	15	14	13	1	—	2
Husband	60	34	16	7	2	—	—	—	1
Wife	196	51	110	8	12	13	1	—	1
Granted	139	57	60	5	8	6	1	—	2
Husband	32	23	5	2	1	—	—	—	1
Wife	107	34	55	3	7	6	1	—	1
Refused	—	—	—	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
Dismissed	117	28	66	10	6	7	—	—	—
Husband	28	11	11	5	1	—	—	—	—
Wife	89	17	55	5	5	7	—	—	—
Contested	60	12	36	7	2	3	—	—	—
Husband	16	6	6	3	1	—	—	—	—
Wife	44	6	30	4	1	3	—	—	—
Not contested	196	73	90	8	12	10	1	—	2
Husband	44	28	10	4	1	—	—	—	1
Wife	152	45	80	4	11	10	1	—	1
DURATION OF MARRIAGE.									
Less than 6 months	1	—	1	—	—	—	—	—	—
Husband	1	—	1	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
6 to 11 months	3	—	2	—	—	1	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	3	—	2	—	—	1	—	—	—
1 to 4 years	56	7	38	5	2	3	—	—	1
Husband	13	2	6	3	1	—	—	—	1
Wife	43	5	32	2	1	3	—	—	—
5 to 9 years	79	28	37	2	4	6	1	—	1
Husband	18	12	4	2	—	—	—	—	—
Wife	61	16	33	—	4	6	1	—	1
10 to 19 years	74	25	38	7	2	2	—	—	—
Husband	16	9	5	2	—	—	—	—	—
Wife	58	16	33	5	2	2	—	—	—
20 to 29 years	34	19	8	—	5	1	—	—	—
Husband	11	10	—	—	1	—	—	—	—
Wife	23	9	8	1	4	1	—	—	—
30 years and over	9	6	2	—	1	—	—	—	—
Husband	1	1	—	—	—	—	—	—	—
Wife	8	5	2	—	1	—	—	—	—
Unknown	—	—	—	—	—	—	—	—	—
Husband	—	—	—	—	—	—	—	—	—
Wife	—	—	—	—	—	—	—	—	—
Average number of years	11.2	14.5	9.2	10.4	14.9	7.1	9.0	—	4.1
Number of libels for divorce pending January 1, 1929 (including all cases, whether decrees nisi had been entered or not)									
Number of libels for divorce pending January 1, 1929, in which decrees nisi had been entered at that date									
Number of libels for divorce filed during the year 1929									
Number of libels for divorce in which decrees nisi were entered during the year 1929									
Number of cases in which nisi decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1929									
Number of cases finally determined in 1929									

¹ One hundred and fifty-six libels were received from the Superior Court; one hundred from the Probate Court.

Table 54m

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES AND SEX OF LIBELLANT: Suffolk County — 1929.

LIBELS AND LIBELLANTS.	CAUSES.									
	All causes.	Deser-tion.	Cruel and abusive treat-ment.	Adul-tery.	Intoxi-cation.	Non-sup-port.	Impo-tency.	Im-prison-ment.	Nul-lity of mar-riage.	
Suffolk County.	1,141¹	429	570	57	23	25	3	6	28	
Husband	302	171	74	43	7	—	2	—	5	
Wife	839	258	496	14	16	25	1	6	23	
Granted	1,006	398	488	49	20	20	2	6	23	
Husband	247	151	49	36	6	—	1	—	4	
Wife	759	247	439	13	14	20	1	6	19	
Refused	35	9	19	1	2	1	—	—	3	
Husband	13	7	4	1	1	—	—	—	—	
Wife	22	2	15	—	1	1	—	—	3	
Dismissed	100	22	63	7	1	4	1	—	2	
Husband	42	13	21	6	—	—	1	—	1	
Wife	58	9	42	1	1	4	—	—	1	
Contested	284	72	178	16	6	2	1	1	8	
Husband	82	36	27	12	2	—	1	—	4	
Wife	202	36	151	4	4	2	—	1	4	
Not contested	857	357	392	41	17	23	2	5	20	
Husband	220	135	47	31	5	—	1	—	1	
Wife	637	222	345	10	12	23	1	5	19	
DURATION OF MARRIAGE.										
Less than 6 months	17	—	12	—	—	—	—	—	5	
Husband	4	—	3	—	—	—	—	—	1	
Wife	13	—	9	—	—	—	—	—	4	
6 to 11 months	39	1	29	3	1	3	—	—	2	
Husband	11	—	8	3	—	—	—	—	—	
Wife	28	1	21	—	1	3	—	—	2	
1 to 4 years	293	43	203	20	4	8	1	3	11	
Husband	59	14	26	15	2	—	1	—	1	
Wife	234	29	177	5	2	8	—	3	10	
5 to 9 years	358	148	164	17	9	10	2	3	5	
Husband	93	57	17	12	3	—	1	—	3	
Wife	265	91	147	5	6	10	1	3	2	
10 to 19 years	325	155	137	16	8	4	—	—	5	
Husband	96	64	18	13	1	—	—	—	—	
Wife	229	91	119	3	7	4	—	—	5	
20 to 29 years	91	70	20	1	—	—	—	—	—	
Husband	33	32	1	—	—	—	—	—	—	
Wife	58	38	19	1	—	—	—	—	—	
30 years and over	18	12	5	—	1	—	—	—	—	
Husband	6	4	1	—	1	—	—	—	—	
Wife	12	8	4	—	—	—	—	—	—	
Unknown	—	—	—	—	—	—	—	—	—	
Husband	—	—	—	—	—	—	—	—	—	
Wife	—	—	—	—	—	—	—	—	—	
Average number of years	9.4	12.8	7.4	7.5	9.8	6.2	5.1	6.1	4.8	
Number of libels for divorce pending January 1, 1929 (including all cases, whether decrees <i>nisi</i> had been entered or not)										2,743
Number of libels for divorce pending January 1, 1929, in which decrees <i>nisi</i> had been entered at that date										416
Number of libels for divorce filed during the year 1929										1,466
Number of libels for divorce in which decrees <i>nisi</i> were entered during the year 1929										965
Number of cases in which <i>nisi</i> decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1929										986
Number of cases finally determined in 1929										1,151

¹ Twenty-eight libels were received from the Superior Court; one thousand one hundred and twenty-three from the Probate Court. Ten libels discontinued.

Table 54n

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES AND SEX OF LIBELLANT: Worcester County —1929.

LIBELS AND LIBELLANTS.	CAUSES.								
	All causes.	Desertion.	Cruel and abusive treatment.	Adultery.	Intoxication.	Non-support.	Impotency.	Imprisonment.	Nulity of marriage.
Worcester County.	583¹	209	269	41	40	12	-	1	11
Husband	168	95	40	24	5	-	-	-	4
Wife	415	114	229	17	35	12	-	1	7
Granted	354	152	131	25	30	7	-	-	9
Husband	96	64	15	12	2	-	-	-	3
Wife	258	88	116	13	28	7	-	-	6
Refused	1	-	-	-	-	-	-	-	1
Husband	-	-	-	-	-	-	-	-	-
Wife	1	-	-	-	-	-	-	-	1
Dismissed	228	57	138	16	10	5	-	1	1
Husband	72	31	25	12	3	-	-	-	1
Wife	156	26	113	4	7	5	-	1	-
Contested	217	60	124	15	14	2	-	-	2
Husband	64	34	21	8	1	-	-	-	-
Wife	153	26	103	7	13	2	-	-	2
Not contested	366	149	145	26	26	10	-	1	9
Husband	104	61	19	16	4	-	-	-	4
Wife	262	88	126	10	22	10	-	1	5
DURATION OF MARRIAGE.									
Less than 6 months	6	-	4	-	-	-	-	-	2
Husband	3	-	2	-	-	-	-	-	1
Wife	3	-	2	-	-	-	-	-	1
6 to 11 months	10	-	7	1	-	-	-	-	2
Husband	2	-	2	-	-	-	-	-	-
Wife	8	-	5	1	-	-	-	-	2
1 to 4 years	140	26	86	10	9	4	-	1	4
Husband	38	14	14	5	2	-	-	-	3
Wife	102	12	72	5	7	4	-	1	1
5 to 9 years	175	71	75	13	10	5	-	-	1
Husband	45	27	12	6	-	-	-	-	-
Wife	130	44	63	7	10	5	-	-	1
10 to 19 years	192	80	79	13	17	2	-	-	1
Husband	52	35	5	9	3	-	-	-	-
Wife	140	45	74	4	14	2	-	-	1
20 to 29 years	51	27	15	4	3	1	-	-	1
Husband	23	15	4	4	-	-	-	-	-
Wife	28	12	11	-	3	1	-	-	1
30 years and over	8	5	2	-	1	-	-	-	-
Husband	4	4	-	-	-	-	-	-	-
Wife	4	1	2	-	1	-	-	-	-
Unknown	1	-	1	-	-	-	-	-	-
Husband	1	-	1	-	-	-	-	-	-
Wife	-	-	-	-	-	-	-	-	-
Average number of years	10.1	12.3	8.7	9.8	11.1	7.2	-	3.1	4.1
Number of libels for divorce pending January 1, 1929 (including all cases, whether decrees <i>nisi</i> had been entered or not)									
Number of libels for divorce pending January 1, 1929, in which decrees <i>nisi</i> had been entered at that date									
Number of libels for divorce filed during the year 1929									
Number of libels for divorce in which decrees <i>nisi</i> were entered during the year 1929									
Number of cases in which <i>nisi</i> decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1929									
Number of cases finally determined in 1929									

¹ One hundred and eighty libels were received from the Superior Court; four hundred and twenty-four from the Probate Court. One libel transferred. Eighteen libels discontinued. One decree revoked. One libel dismissed for want of proof of marriage.

Table 55

YEARS.

DIVORCES GRANTED: 1905 TO 1929.

	YEARS.	Total number.	GRANTED TO HUSBAND.		GRANTED TO WIFE.	
			Number.	Per cent.	Number.	Per cent.
	1905 to 1929	66,790	18,483	27.7	48,307	72.3
1905	.	1,554	407	26.2	1,147	73.8
1906	.	1,752	486	27.7	1,266	72.3
1907	.	1,932	556	28.8	1,376	71.2
1908	.	1,766	497	28.1	1,269	71.9
1909	.	1,739	477	27.4	1,262	72.6
1910	.	1,929	517	26.8	1,412	73.2
1911	.	2,137	597	27.9	1,540	72.1
1912	.	1,927	557	28.9	1,370	71.1
1913	.	2,126	653	30.7	1,473	69.3
1914	.	2,200	591	26.9	1,609	73.1
1915	.	2,252	632	28.1	1,620	71.9
1916	.	2,301	650	28.2	1,651	71.8
1917	.	2,635	771	29.3	1,864	70.7
1918	.	2,351	704	29.9	1,647	70.1
1919	.	2,536	754	29.7	1,782	70.3
1920	.	3,647	1,061	29.1	2,586	70.9
1921	.	3,803	1,081	28.4	2,722	71.6
1922	.	3,277	869	26.5	2,408	73.5
1923	.	3,593	972	27.1	2,621	72.9
1924	.	3,845	1,074	27.9	2,771	72.1
1925	.	3,395	910	26.8	2,485	73.2
1926	.	3,363	908	27.0	2,455	73.0
1927	.	3,493	895	25.6	2,598	74.4
1928	.	3,663	939	25.6	2,724	74.4
1929	.	3,574	925	25.9	2,649	74.1

Table 56

PERIOD OF YEARS.

DIVORCES GRANTED: 1905 TO 1929.

	PERIOD OF YEARS.	Total number.	INCREASE OVER PRECEDING PERIOD.		Per cent increase in total population over preceding census.
			Number.	Per cent.	
1905 to 1909	.	8,743	1,212	16.1	12.1
1910 to 1914	.	10,319	1,576	18.0	8.2
1915 to 1919	.	12,075	1,756	17.0	3.9
1920 to 1924	.	18,165	6,090	50.4	3.9
1925 to 1929	.	17,488	677 ¹	3.7 ¹	.2 ¹

¹ Decrease.

Table 57

COMPARISON OF INCREASE IN DIVORCE WITH INCREASE IN POPULATION: 1900 TO 1925.

CENSUS YEARS.	DIVORCES.			POPULATION.			Popu- lation to one divorce.	Divorces per 100,000 popula- tion.
	Total num- ber.	INCREASE OVER PRECEDING CENSUS YEAR.		Total.	INCREASE OVER PRECEDING CENSUS YEAR.			
		Number.	Per cent.		Number.	Per cent.		
1900	1,258	304	31.9	2,805,346	305,163	12.2	2,230	44.8
1905	1,554	296	23.5	3,003,680	198,334	7.1	1,933	51.7
1910	1,929	375	24.1	3,366,416	362,736	12.1	1,745	57.3
1915	2,252	323	16.7	3,693,310	326,894	9.7	1,640	61.0
1920	3,647	1,395	61.9	3,852,356	159,046	4.3	1,056	94.7
1925	3,395	252 ¹	6.9 ¹	4,144,205	291,849	7.6	1,221	81.9

¹ Decrease.

Table 58

DIVORCE RATES BASED ON TOTAL POPULATION AND ON MARRIED POPULATION: CENSUS YEARS, 1900 TO 1925.

CENSUS YEARS.	POPULATION.		DIVORCE: ANNUAL AVERAGE. ¹		Married popu- lation to one divorce.	Divorces per 100,000 married popu- lation.
	Total.	Married. ²	Number.	Per 100,000 popu- lation.		
1900	2,805,346	1,053,898	1,292	47	816	123
1905	3,003,680	1,134,320	1,731	58	655	153
1910	3,366,416	1,300,271	1,900	56	684	146
1915	3,693,310	1,474,590	2,303	62	640	156
1920	3,852,356	1,534,584	3,123	81	491	204
1925	4,144,205	-	3,538	83	-	-

¹ For the five-year period of which the census year is the median year.² Married population for 1925 not available.

Table 59

COUNTIES.	ANNUAL AVERAGE ¹ NUMBER OF DIVORCES IN THE STATE AND IN EACH COUNTY: CENSUS YEARS 1905 TO 1925.				
	NUMBER.				
	1925.	1920.	1915.	1910.	1905.
The State.	4,064	3,123	2,303	1,900	1,731
Barnstable	36	22	22	16	14
Berkshire	141	84	65	57	56
Bristol	321	262	184	140	139
Dukes	4	5	3	2	1
Essex	496	416	304	268	230
Franklin	42	39	28	27	26
Hampden	332	247	172	130	107
Hampshire	34	29	22	22	22
Middlesex	761	491	388	311	313
Nantucket	5	2	1	1	-
Norfolk	186	118	86	75	52
Plymouth	160	150	122	108	94
Suffolk	1,129	974	696	544	499
Worcester	417	284	209	200	176

¹ For the five-year period of which the census year is the median year.

Table 60

STATUTORY CAUSES.	DIVORCES GRANTED FOR SPECIFIED CAUSES FOR 25 YEARS: 1905 TO 1929.								
	TOTAL.			GRANTED TO HUSBAND.			GRANTED TO WIFE.		
	Num- ber.	Per cent.	Per cent distribu- tion.	Num- ber.	Per cent.	Per cent distribu- tion.	Num- ber.	Per cent.	Per cent distribu- tion.
All Causes.	66,790	100.0	100.0	18,483	27.7	100.0	48,307	72.3	100.0
Desertion	31,559	100.0	47.3	12,124	38.4	65.5	19,435	61.6	40.2
Adultery	6,639	100.0	9.9	3,937	59.3	21.3	2,702	40.7	5.6
Cruel and abusive treatment	20,893	100.0	31.3	1,417	6.8	7.7	19,476	93.2	40.3
Intoxication	4,800	100.0	7.2	710	14.8	3.9	4,090	85.2	8.5
Non-support	1,977	100.0	3.0	-	-	-	1,977	100.0	4.1
Nullity of marriage	609	100.0	.9	251	41.2	1.4	358	58.8	.8
Imprisonment	152	100.0	.2	-	-	-	152	100.0	.3
Impotency	161	100.0	.2	44	27.3	.2	117	72.7	.2

Table 61

YEARS DIVORCES WERE GRANTED.	STATUTORY CAUSES OF DIVORCE: 1905 TO 1929.								
	All causes.	Deser- tion.	Adul- tery.	Cruel 'and abusive treat- ment.	Intoxi- cation.	Non- sup- port.	Nul- lity of mar- riage.	Im- prison- ment.	Impo- tency.
1905	1,554	718	245	327	194	49	13	6	2
1906	1,752	802	291	337	240	66	7	5	4
1907	1,932	859	303	395	297	54	15	4	5
1908	1,766	815	259	382	232	53	16	3	6
1909	1,739	782	246	426	212	49	8	8	8
1910	1,929	849	282	445	255	76	13	4	5
1911	2,137	964	323	478	282	74	8	3	5
1912	1,927	946	219	474	214	44	20	6	4
1913	2,126	1,002	259	501	260	79	17	4	4
1914	2,200	1,095	224	525	244	83	20	5	4
1915	2,252	1,124	235	571	214	72	21	4	11
1916	2,301	1,157	234	644	193	43	16	9	5
1917	2,635	1,345	268	687	236	68	21	5	5
1918	2,351	1,191	249	619	195	65	23	2	7
1919	2,536	1,328	228	748	158	45	21	3	5
1920	3,647	1,887	394	1,093	156	68	33	5	11
1921	3,803	1,970	356	1,242	117	71	32	4	11
1922	3,277	1,574	280	1,229	90	64	28	5	7
1923	3,593	1,622	271	1,442	123	87	30	9	9
1924	3,845	1,776	271	1,424	171	157	32	6	8
1925	3,335	1,558	240	1,272	146	111	48	11	9
1926	3,363	1,539	232	1,220	164	154	44	4	6
1927	3,493	1,580	254	1,363	123	119	40	9	5
1928	3,663	1,625	254	1,463	146	112	43	17	3
1929	3,574	1,482	222	1,555	138	114	40	11	12

Table 62

APPLICATIONS FOR DIVORCE: 1905 TO 1929.

YEARS OF APPLICATION.	Total.	GRANTED.		REFUSED.		DISMISSED.		CONTESTED.		NOT CONTESTED.	
		Num-ber.	Per cent.	Num-ber.	Per cent.	Num-ber.	Per cent.	Num-ber.	Per cent.	Num-ber.	Per cent.
1905 to 1929.	8 1,886	66,790	81.6	671	.8	14,425	17.6	11,505	14.1	70,381	85.9
1905	1,822	1,554	85.3	30	1.6	238	13.1	292	16.0	1,530	84.0
1906	2,610	1,752	67.1	19	.7	839	32.1	153	6.0	2,457	94.1
1907	2,259	1,932	85.5	24	1.1	303	13.4	184	8.1	2,075	91.9
1908	2,135	1,766	82.7	12	.6	357	16.7	162	7.6	1,973	92.4
1909	2,366	1,739	73.5	37	1.6	590	24.9	248	10.5	2,118	89.5
1910	2,473	1,929	78.0	13	.5	531	21.5	238	9.6	2,235	90.4
1911	2,909	2,137	73.5	-	-	772	26.5	290	10.0	2,619	90.0
1912	2,532	1,927	76.1	12	.5	593	23.4	259	10.2	2,273	90.0
1913	2,640	2,126	80.5	30	1.1	484	18.3	237	9.0	2,403	91.0
1914	2,964	2,200	74.2	25	.8	739	24.9	267	9.0	2,697	91.0
1915	2,728	2,252	82.6	-	-	476	17.4	203	7.4	2,525	92.6
1916	2,789	2,301	82.5	23	.8	465	16.7	193	6.9	2,596	93.1
1917	3,221	2,635	81.8	24	.7	562	17.5	258	8.0	2,963	92.0
1918	3,077	2,351	76.4	31	1.0	695	22.6	366	11.9	2,711	88.1
1919	3,121	2,536	81.2	33	1.1	552	17.7	388	12.4	2,733	87.6
1920	4,376	3,647	83.3	33	.8	696	15.9	392	9.0	3,984	91.0
1921	4,556	3,803	83.5	38	.8	715	15.7	402	8.8	4,154	91.2
1922	3,733	3,277	87.8	28	.7	428	11.5	328	8.8	3,405	91.2
1923	4,116	3,593	87.3	42	1.0	481	11.7	508	12.3	3,608	87.7
1924	4,294	3,845	89.5	32	.7	417	9.7	895	20.8	3,399	79.1
1925	3,887	3,395	87.4	33	.8	459	11.8	923	23.7	2,964	76.3
1926	4,044	3,363	83.2	23	.6	658	16.2	919	22.7	3,125	77.3
1927	4,026	3,493	86.7	34	.8	499	12.5	1,044	26.0	2,982	74.0
1928	4,180	3,663	87.6	55	1.3	462	11.1	1,048	25.1	3,132	74.9
1929	5,028	3,574	71.1	40	.8	1,414	28.1	1,308	26.0	3,720	74.0

Table 63

DIVORCES GRANTED CLASSIFIED BY STATUTORY CAUSE AND PARTY TO WHICH GRANTED: 1929.

STATUTORY CAUSE AND PARTY TO WHICH GRANTED.	Total number.	CASES CONTESTED.		CASES NOT CONTESTED.	
		Number.	Per cent.	Number.	Per cent.
All Causes.	3,574	831	23.3	2,743	76.7
Husband	925	196	21.2	729	78.8
Wife	2,649	635	24.0	2,014	76.0
Desertion	1,482	238	16.1	1,244	83.9
Husband	600	107	17.8	493	82.2
Wife	882	131	14.9	751	85.1
Cruel and abusive treatment	1,555	475	30.5	1,080	69.5
Husband	153	49	32.0	104	68.0
Wife	1,402	426	30.4	976	69.6
Adultery	222	60	27.0	162	73.0
Husband	141	32	22.7	109	77.3
Wife	81	28	-	53	-
Intoxication	138	32	23.2	106	76.8
Husband	19	4	-	15	-
Wife	119	28	23.5	91	76.5
Non-support	114	13	11.4	101	88.6
Husband	-	-	-	-	-
Wife	114	13	11.4	101	88.6
Impotency	12	5	-	7	-
Husband	2	1	-	1	-
Wife	10	4	-	6	-
Imprisonment	11	2	-	9	-
Husband	-	-	-	-	-
Wife	11	2	-	9	-
Nullity of marriage	40	6	-	34	-
Husband	10	3	-	7	-
Wife	30	3	-	27	-

¹ Per cent not shown where base is less than 100.

Table 64

LIBELS FOR DIVORCE GRANTED AND NOT GRANTED, CONTESTED AND NOT CONTESTED, CLASSIFIED BY PARTY TO WHICH GRANTED: 1929.

PARTY TO WHICH GRANTED.	TOTAL.		GRANTED.		REFUSED.		DISMISSED.	
	Con- tested.	Not con- tested.	Con- tested.	Not con- tested.	Con- tested.	Not con- tested.	Con- tested.	Not con- tested.
Total.	1,308	3,720	851	2,743	27	13	450	964
Husband	404	1,030	196	729	9	5	199	296
Wife	904	2,690	635	2,014	18	8	251	668

Table 65

NUMBER OF YEARS LIBELLANTS WERE MARRIED AT TIME OF
APPLICATION FOR DIVORCE: 1905 TO 1929.

YEARS OF APPLICATION.									Average.
	Total. ¹	Under 6 months.	6 to 11 months.	1 to 4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 years and over.	
1905	1,819	9	23	361	572	621	184	49	11.0
1906	2,610	41	2	485	820	890	303	69	10.7
1907	2,259	22	5	411	715	776	269	61	11.2
1908	2,135	8	12	556	613	665	235	46	11.0
1909	2,366	21	32	406	726	822	283	76	11.2
1910	2,473	30	-	526	740	829	285	63	10.8
1911	2,909	20	29	543	880	974	406	57	11.2
1912	2,532	3	21	501	820	823	304	60	10.5
1913	2,640	23	23	479	835	891	318	71	11.2
1914	2,963	20	1	809	910	850	307	66	10.9
1915	2,728	20	23	437	946	940	280	82	10.7
1916	2,789	20	32	548	917	887	316	69	10.6
1917	3,220	13	49	585	1,026	1,079	375	93	10.9
1918	3,077	26	41	567	937	1,035	382	89	11.1
1919	3,117	35	37	551	925	1,104	374	91	10.9
1920	4,373	43	48	939	1,370	1,431	430	112	10.7
1921	4,555	39	79	968	1,392	1,425	511	141	10.9
1922	3,727	40	57	841	1,073	1,190	405	121	10.9
1923	4,116	45	80	1,027	1,166	1,276	418	102	10.4
1924	4,286	41	71	990	1,287	1,351	456	90	10.6
1925	3,883	45	72	919	1,181	1,154	391	121	10.7
1926	4,044	44	67	979	1,225	1,195	430	104	10.6
1927	4,026	41	63	900	1,305	1,213	402	99	10.7
1928	4,180	40	79	975	1,371	1,232	385	98	10.2
1929	5,028	56	86	1,139	1,531	1,549	509	153	10.7

¹ Exclusive of those for which duration of marriage was unknown.

PART II. D.

POPULATION STATISTICS

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Introductory. — All vital statistics are based upon the population. The number of births, marriages, divorces and deaths is expressed in relation to the population, usually as rates giving the number occurring during the calendar year per 1,000 inhabitants or group of inhabitants, such as age groups, sex, nativity, race, marital condition, and occupation groups.

Information regarding population is obtained by a census enumeration, and in Massachusetts these enumerations are made every five years. The statistics for 1929 in this report are based on the Federal census taken as of January 1, 1920, and the State census taken as of March 31, 1925.

It is unfortunate for statistical purposes that the census of 1925 did not enumerate the population by sex and age groups. The lack of this information is particularly noticed in the mortality tables numbered 5 and 6.

The population of any community or State is continually changing, in most cases increasing, and for this reason it becomes necessary to make estimates of the population for the periods between the census enumerations upon which to base rates for the various vital events, and especially for the accurate computation and expression of birth, marriage, divorce, and death rates. Such estimates are necessary for all dates except those on which the census enumerations are made, and are in all cases preferable to a repetition of the census returns for a certain year.

For non-census years the statistical tables in this book are based upon the estimated population as determined by the arithmetical method, which assumes a constant amount of increase between the census years.

The unexpected result of the national census of 1920, in which the State of Massachusetts shows a gain in population of only 159,046 in the five-year period 1916 to 1920, has made the estimated population for the years 1916, 1917, and 1918 based on the censuses of the years 1910 and 1915 appear almost absurd. In fact, the 1918 statistics on births, marriages, divorces, and deaths were based on a higher estimated population (3,907,576) than the estimated population for 1919 (3,835,614) obtained from the censuses of 1915 and 1920.

Estimated Population. — The method of calculating estimates of population for the intercensal years is shown in the following example:

Massachusetts had a population of 4,144,205 at the State census of 1925 (March 31), and of 3,852,356 at the Federal census of 1920 (January 1). The increase during the intercensal period (63 months) was 291,849, and the monthly increase, according to the arithmetical method of estimating population, was —

$$\frac{4,144,205 - 3,852,356}{63} = 4,633$$

The same annual increase is also assumed to occur until the next census shall have been taken. The population for June 30, 1929, is estimated by adding to the population as it existed at the preceding census (March 31, 1925), 4,633 for each month intervening between the date of enumeration and the date for which the estimate is desired (June 30, 1929). There being 39 months between these dates, the calculation would be

$$4,144,205 + (51 \times 4633) = 4,380,488.$$

The census population for each municipality in the Commonwealth for the years 1910, 1915, and 1920, is shown in the Annual Report on Births, Marriages, and Deaths, 1920, pages 216-221, inclusive; and for 1925, in the Annual Report for 1925, pages 165-167, inclusive.

Table 66

CENSUS POPULATION OF MUNICIPALITIES HAVING OVER
15,000 INHABITANTS IN 1925: 1900 TO 1925.

MUNICIPALITIES.	March 31, 1925.	January 1, 1920.	April 1, 1915.	April 15, 1910.	May 1, 1905.	June 1, 1900.
The State.	4,144,205	3,852,356	3,693,310	3,366,416	3,003,680	2,805,346
CITIES OVER 100,000.						
Boston ¹	779,620	748,060	745,439	670,585	595,380	560,892
Worcester	190,757	179,754	162,697	145,986	128,135	118,421
Springfield	142,065	129,614	102,971	88,926	73,540	62,059
Fall River	128,993	120,485	124,791	119,295	105,762	104,863
Cambridge	119,669	109,694	108,822	104,839	97,434	91,886
New Bedford	119,539	121,217	109,568	96,652	74,362	62,442
Lowell	110,296	112,759	107,978	106,294	94,889	94,969
Lynn	103,081	99,148	95,803	89,336	77,042	68,513
50,000 to 100,000.						
Somerville	99,032	93,091	86,854	77,236	69,272	61,643
Lawrence	93,527	94,270	90,259	85,892	70,050	62,559
Brockton	65,343	66,254	62,288	56,878	47,794	40,063
Holyoke	60,335	60,203	60,816	57,730	49,934	45,712
Quincy	60,055	47,876	40,674	32,642	28,076	23,899
Newton	53,003	46,054	43,113	39,806	36,827	33,587
Malden	51,789	49,103	48,907	44,404	38,037	33,664
25,000 to 50,000.						
Haverhill	49,232	53,884	49,450	44,115	37,830	37,175
Medford	47,627	39,038	30,509	23,150	19,686	18,244
Chelsea ²	47,247	43,184	43,426	32,452	37,289	34,072
Pittsfield	46,877	41,763	39,607	32,121	25,001	21,766
Fitchburg	43,609	41,029	39,656	37,826	33,021	31,531
Salem ³	42,821	42,529	37,200	43,697	37,627	35,956
Brookline (town)	42,681	37,748	33,490	27,792	23,436	19,935
Everett	42,072	40,120	37,718	33,484	29,111	24,336
Chicopee	41,882	36,214	30,138	25,401	20,191	19,167
Taunton	39,255	37,137	36,161	34,259	30,967	31,036
Waltham	34,746	30,915	30,154	27,834	26,282	23,481
Revere	33,261	28,823	25,178	18,219	12,659	10,395
Watertown (town)	25,480	21,457	16,515	12,875	11,258	9,706
15,000 to 25,000.						
Arlington (town)	24,943	18,665	14,889	11,187	9,668	8,603
Northampton	24,145	21,951	21,654	19,431	19,957	18,643
Gloucester	23,375	22,947	24,478	24,398	26,011	26,121
North Adams	22,717	22,282	22,035	22,019	22,150	24,200
Beverly	22,685	22,561	22,959	18,650	15,223	13,884
Leominster	22,120	19,744	17,646	17,580	14,297	12,392
Framingham (town)	21,078	17,033	15,860	12,948	11,548	11,302
Attleboro	20,623	19,731	18,480	16,215	12,702	11,335
Methuen (town)	20,606	15,189	14,007	11,448	8,676	7,512
Melrose	20,165	18,204	16,880	15,715	14,295	12,962
Peabody	19,870	19,552	18,625	15,721	13,098	11,523
Westfield	19,342	18,604	18,411	16,044	13,611	12,310
Gardner	18,730	16,971	16,376	14,699	12,012	10,813
Woburn	18,370	16,574	16,410	15,308	14,402	14,254
Weymouth (town)	17,253	15,057	13,969	12,895	11,585	11,324
Marlborough	16,236	15,028	15,250	14,579	14,073	13,609
Winthrop (town)	16,158	15,455	12,758	10,132	7,034	6,058
Newburyport	15,656	15,618	15,311	14,949	14,675	14,478
Wakefield (town)	15,611	13,025	12,781	11,404	10,268	9,290
Southbridge (town)	15,489	14,245	14,217	12,592	11,000	10,225
W. Springfield (town)	15,326	13,443	11,339	9,224	8,101	7,105
Belmont (town)	15,256	10,749	8,081	5,542	4,360	3,929
Greenfield (town)	15,246	15,462	12,618	10,427	9,156	7,927

¹ Hyde Park (in Norfolk County), annexed to Boston (in Suffolk County) in 1911, contained 15,507 inhabitants in 1910, 14,510 in 1905, and 13,244 in 1900. No other counties have had their boundaries changed since 1874.

² Abnormal decrease between 1905 and 1910 due to conflagration of April 12, 1908.

³ Abnormal decrease between 1910 and 1915 due to conflagration of June 25, 1914.

APPENDIX

INTERNATIONAL CLASSIFICATION OF CAUSES OF DEATH

1. DETAILED INTERNATIONAL LIST
2. ABRIDGED INTERNATIONAL LIST

INTERNATIONAL CLASSIFICATION OF CAUSES OF DEATH.¹

There are two separate and distinct classifications of causes of death embodied in the International List of Causes of Death: these are the detailed and abridged International Lists. The former, as indicated by its name, presents causes of death in greater detail than does the latter; that is, it shows separately certain diseases which in the abridged list are grouped together for presentation. The majority of the titles of the abridged list are therefore consolidations of certain titles of the detailed list. The shorter list is used as a basis for certain tables in this volume for which it is either unnecessary or impracticable to present data for each disease and cause of death shown in the detailed list.

The distinction between these lists should always be considered when using the tables of these reports. There are several cases in which the title headings in the two lists are identical, but the causes included are widely at variance. As an example of this the title "Other epidemic diseases" of the detailed list (title No. 25) includes only such epidemic maladies as are not classified separately in titles 1 to 24 of that list; but "Other epidemic diseases" of the abridged list includes titles 3, 4, 12, 13, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25 and 42 of the detailed list. These identical expressions, it will be noted, have two different and distinct meanings.

An asterisk (*) denotes that, in the opinion of the committee appointed by the Section on Vital Statistics of the American Public Health Association, the titles are acceptable statements of causes of death without autopsy.

The following table shows each title of the Detailed International List: —

1. DETAILED INTERNATIONAL LIST.

I. EPIDEMIC, ENDEMIC AND INFECTIOUS DISEASES.	I. EPIDEMIC, ENDEMIC AND INFECTIOUS DISEASES — <i>Con.</i>
1. Typhoid and paratyphoid fever.* (a) Typhoid fever. (b) Paratyphoid fever.	13. Mumps.
2. Typhus fever.*	14. Asiatic cholera.*
3. Relapsing fever (<i>spirillum obermeieri</i>). ²	15. Cholera nostras.
4. Malta fever.	16. Dysentery. ⁴ (a) Amebic.
5. Malaria. ³	(b) Bacillary.
6. Smallpox.*	(c) Unspecified or due to other causes.
7. Measles.*	17. Plague.* (a) Bubonic.
8. Scarlet fever.*	(b) Pneumonic.
9. Whooping cough.*	(c) Septicemic.
10. Diphtheria.*	(d) Unspecified.
11. Influenza. (a) With pulmonary complications specified. (b) Without pulmonary complications specified.	18. Yellow fever.*
12. Miliary fever.	19. Spirochetal hemorrhagic jaundice.
	20. Leprosy.*
	21. Erysipelas.*

¹ This second decennial revision of the International Classification of Causes of Death was made at Paris July 1 to 3, 1909. The next revision was also made at Paris, Oct. 11 to 14, 1920, and is used beginning with 1921. The causes of death as given in the third revision number 203, compared with 179 in the first, and 189 in the second classification.

² This statement is a reliable one, without autopsy, only when the statement of the cause of death is accompanied or supported by a record of the finding of the etiological factor, that is, the *Spirillum (Spirochaeta) obermeieri*, before death.

³ Not a reliable statement of cause of death without the supporting statement that the etiological factor, the *plasmodium malariae*, was found in the blood before death or at autopsy.

⁴ Not a reliable statement of cause of death unless the specific cause of infection has been identified.

DETAILED INTERNATIONAL LIST — *Continued.*I. EPIDEMIC, ENDEMIC AND INFECTIOUS
DISEASES — *Con.*

22. Acute poliomyelitis.*
23. Lethargic encephalitis.
24. Meningococcus meningitis.
25. Other epidemic and endemic diseases.
 - (a) Chicken-pox.
 - (b) German measles.
 - (c) Others under this title.
26. Glanders.¹
27. Anthrax.²
28. Rabies.³
29. Tetanus.⁴
30. Mycoses.⁵
31. Tuberculosis of the respiratory system.*
32. Tuberculosis of the meninges and central nervous system.⁶
33. Tuberculosis of the intestines and peritoneum.⁷
34. Tuberculosis of the vertebral column.*
35. Tuberculosis of the joints.*
36. Tuberculosis of other organs.⁸
 - (a) Tuberculosis of the skin and subcutaneous cellular tissue.
 - (b) Tuberculosis of the bones (vertebral column excepted).
 - (c) Tuberculosis of the lymphatic system (mesenteric and retroperitoneal glands excepted).
 - (d) Tuberculosis of the genito-urinary system.
 - (e) Tuberculosis of organs other than the above.
37. Disseminated tuberculosis.*
 - (a) Acute.
 - (b) Chronic.
38. Syphilis.⁹
39. Soft chancre.
40. Gonococcus infection.¹⁰
41. Purulent infection, septicemia.
42. Other infectious diseases.

II. GENERAL DISEASES NOT INCLUDED ABOVE.

43. Cancer and other malignant tumors of the buccal cavity.*
44. Cancer and other malignant tumors of the stomach and liver.¹¹
45. Cancer and other malignant tumors of the peritoneum, intestines and rectum.¹¹
46. Cancer and other malignant tumors of the female genital organs.¹¹
47. Cancer and other malignant tumors of the breast.*
48. Cancer and other malignant tumors of the skin.*

II. GENERAL DISEASES NOT INCLUDED ABOVE —
Con.

49. Cancer and other malignant tumors of other or unspecified organs.¹¹
50. Benign tumors and tumors not returned as malignant (tumors of the female genital organs excepted).¹²
51. Acute rheumatic fever.*
52. Chronic rheumatism, osteoarthritis, gout.
53. Scurvy.*
54. Pellagra.*
55. Beriberi.*
56. Rickets.*
57. Diabetes mellitus.*
58. Anemia, chlorosis.¹³
 - (a) Pernicious anemia.
 - (b) Other anemias and chlorosis.
59. Diseases of the pituitary gland.
60. Diseases of the thyroid gland.
 - (a) Exophthalmic goiter.
 - (b) Other diseases of the thyroid gland.
61. Diseases of the parathyroid glands.
62. Diseases of the thymus gland.
63. Diseases of the adrenals (Addison's disease).*
64. Diseases of the spleen.
65. Leukemia and Hodgkin's disease.¹³
 - (a) Leukemia.
 - (b) Hodgkin's disease.
66. Alcoholism (acute or chronic).*
67. Chronic poisoning by mineral substances.
 - (a) Chronic lead poisoning.¹⁴
 - (b) Others under this title.¹⁵
68. Chronic poisoning by organic substances.¹⁶
69. Other general diseases.

III. DISEASES OF THE NERVOUS SYSTEM AND
OF THE ORGANS OF SPECIAL SENSE.

70. Encephalitis.
71. Meningitis (does not include meningitis specified as meningococcic, tuberculous, rheumatic, etc.).
 - (a) Simple meningitis.
 - (b) Non-epidemic cerebrospinal meningitis.
72. Tabes dorsalis (locomotor ataxia).*
73. Other diseases of the spinal cord.
74. Cerebral hemorrhage, apoplexy.
 - (a) Cerebral hemorrhage.
 - (b) Cerebral thrombosis and embolism.
75. Paralysis without specified cause.
 - (a) Hemiplegia.
 - (b) Others under this title.
76. General paralysis of the insane.*

¹ Not a reliable statement of cause of death, without autopsy, unless there is an accompanying record of the finding of the etiological factor; *i.e.*, the *bacillus mallei*.

² Not a reliable statement of cause of death, without autopsy, or without determination of the etiological factor; *i.e.*, the *bacillus anthracis*.

³ Not a reliable statement of cause of death unless verified by autopsy, or proof that the infecting bite was by a proved rabid animal.

⁴ A reliable statement of cause of death, without autopsy, when it is accompanied by information as to date, site, nature, and means of injury.

⁵ A reliable statement of cause of death, without autopsy, *only* when lesion is accessible to direct examination, or the etiological factor has been identified in the discharges before death.

⁶ A reliable statement of cause of death, without autopsy, for children under 10 years of age, but not for decedents of older groups, unless there is confirmatory bacteriological proof of the presence of the tubercle bacillus in the spinal fluid.

⁷ An unreliable statement of cause of death, without autopsy, unless proof of an abdominal operation or recovery of tubercle bacillus from the abdominal fluid is presented.

⁸ Statements of cause of death which relate to organs or parts of the body which are accessible to direct vision are reliable without autopsy.

⁹ Not reliable as a statement of cause of death, without autopsy, unless diagnosis was based on lesions superficially situated or visible through body orifices, or confirmed by unquestioned specific test. A statement of the site, extent, and character of the lesion should be given.

¹⁰ An unreliable statement of cause of death, without autopsy, unless a gonococcic lesion has been demonstrated by the recovery of the gonococcus from the site of the lesion, or by a specific serum reaction, and unless the lesion was an adequate cause of death.

¹¹ An unreliable statement of cause of death, without autopsy, unless an operation was performed or the neoplasm was otherwise visible or accessible for direct observation.

¹² An unreliable statement of cause of death, without autopsy, unless an operation was performed.

¹³ Not a reliable statement of cause of death unless verified by confirmatory blood examination.

¹⁴ A reliable statement of cause of death, without autopsy, *if* there appears a statement of an occupation in which decedent would be subject to lead poisoning, or if the source of the poisoning is specified and complications accompanying, sufficient to cause death, are described.

¹⁵ A reliable statement of cause of death, without autopsy, *only* in cases where the occupation or source of poison is specified and it is indicated that the poison was absorbed as a result of occupation; or the characteristic lesions are superficially located or accessible to direct inspection; or there is chemical or microscopic proof of the presence of poison within the body.

¹⁶ A reliable statement of cause of death, without autopsy, *only* when the source of the poison is specified, or when there is chemical or microscopic proof of the presence of the poison within the body.

DETAILED INTERNATIONAL LIST — *Continued.*III. DISEASES OF THE NERVOUS SYSTEM AND OF THE ORGANS OF SPECIAL SENSE — *Con.*

77. Other forms of mental alienation.
78. Epilepsy.¹
79. Convulsions (non-puerperal) five years and over.
80. Infantile convulsions (under five years of age).
81. Chorea.*
82. Neuralgia and neuritis.
83. Softening of the brain.
84. Other diseases of the nervous system.
85. Diseases of the eye and annexe.*
86. Diseases of the ear and of the mastoid process.*
 - (a) Diseases of the ear.*
 - (b) Diseases of the mastoid process.*

IV. DISEASES OF THE CIRCULATORY SYSTEM.

87. Pericarditis.²
88. Endocarditis and myocarditis (acute).*
89. Angina pectoris.*
90. Other diseases of the heart.*
91. Diseases of the arteries.
 - (a) Aneurysm.
 - (b) Arteriosclerosis.
 - (c) Other diseases of the arteries.
92. Embolism and thrombosis (not cerebral).*
93. Diseases of the veins (varices, hemorrhoids, phlebitis, etc.).³
94. Diseases of the lymphatic system (lymphangitis, etc.).*
95. Hemorrhage without specified cause.*
96. Other diseases of the circulatory system.*

V. DISEASES OF THE RESPIRATORY SYSTEM.

97. Diseases of the nasal fossæ and their annexe.*
 - (a) Diseases of the nasal fossæ.
 - (b) Others under this title.
98. Diseases of the larynx.*
99. Bronchitis.
 - (a) Acute.
 - (b) Chronic.*
 - (c) Not otherwise defined (under five years of age).
 - (d) Not otherwise defined (five years and over).
100. Bronchopneumonia (including capillary bronchitis).*
 - (a) Bronchopneumonia.*
 - (b) Capillary bronchitis.*
101. Pneumonia.
 - (a) Lobar.
 - (b) Not otherwise defined.
102. Pleurisy.*
103. Congestion and hemorrhagic infarct of the lung.⁴
104. Gangrene of the lung.*
105. Asthma.
106. Pulmonary emphysema.*
107. Other diseases of the respiratory system (tuberculosis excepted).
 - (a) Chronic interstitial pneumonia, including occupational diseases of the lung.
 - (b) Diseases of the mediastinum.
 - (c) Others under this title.*

VI. DISEASES OF THE DIGESTIVE SYSTEM.

108. Diseases of the mouth and annexe.*
109. Diseases of the pharynx and tonsils (including adenoid vegetations).*
 - (a) Adenoid vegetations.
 - (b) Others under this title.*
110. Diseases of the esophagus.*
111. Ulcer of the stomach and duodenum.
 - (a) Ulcer of the stomach.
 - (b) Ulcer of the duodenum.
112. Other diseases of the stomach (cancer excepted).
113. Diarrhea and enteritis (under two years of age).*
114. Diarrhea and enteritis (two years and over).
115. Ankylostomiasis.⁵
116. Diseases due to other intestinal parasites.⁵
 - (a) Cestodes (hydatids of the liver excepted).
 - (b) Trematodes.
 - (c) Nematodes (other than ankylostoma).
 - (d) Coccidia.
 - (e) Other parasites specified.
 - (f) Parasites not specified.
117. Appendicitis and typhlitis.
118. Hernia, intestinal obstruction.
 - (a) Hernia.⁷
 - (b) Intestinal obstruction.³
119. Other diseases of the intestines.
120. Acute yellow atrophy of the liver.*
121. Hydatid tumor of the liver.
122. Cirrhosis of the liver.*
 - (a) Specified as alcoholic.
 - (b) Not specified as alcoholic.
123. Biliary calculi.*
124. Other diseases of the liver.
125. Diseases of the pancreas.
126. Peritonitis without specified cause.
127. Other diseases of the digestive system (cancer and tuberculosis excepted).

VII. NON-VENEREAL DISEASES OF THE GENITO-URINARY SYSTEM AND ANNEXA.

128. Acute nephritis (including unspecified under ten years of age).
129. Chronic nephritis (including unspecified ten years and over).*
130. Chyluria.*
131. Other diseases of the kidneys and annexe (diseases of the kidneys in pregnancy excepted).
132. Calculi of the urinary passages.*
133. Diseases of the bladder.*
134. Diseases of the urethra, urinary abscess, etc.*
 - (a) Stricture of the urethra.
 - (b) Others under this title.
135. Diseases of the prostate.*
136. Non-venerereal diseases of the male genital organs.*
137. Cysts and other benign tumors of the ovary.
138. Salpingitis and pelvic abscess.
139. Benign tumors of the uterus.*
140. Non-puerperal uterine hemorrhage.
141. Other diseases of the female genital organs.*
142. Non-puerperal diseases of the breast (cancer excepted).*

¹ An unreliable statement of cause of death, without autopsy, unless death occurred in an epileptic attack and was witnessed, and there was a previous history of epilepsy.

² An unreliable statement of cause of death, without autopsy, unless accompanied by a statement of primary cause or of the character of exudate obtained by paracentesis.

³ A reliable statement of cause of death, without autopsy, if there is an accompanying statement of the site of the lesion or name of the vessel or vessels involved.

⁴ Pulmonary congestion is considered a reliable statement of cause of death, without autopsy, only when the cause is specified; as, for example, *accidental inhalation of irritating fumes*, or accompanying lesions which are known to lead to congestion of the lungs.

⁵ A reliable statement of cause of death, without autopsy, *provided* the infectious parasite *ankylostoma duodenale* or its ova have been demonstrated.

⁶ A reliable statement of cause of death, without autopsy, *only* with the demonstration of the parasite or its ova in the tissues or discharges.

⁷ A reliable statement of cause of death if the hernia is external, or is exposed on operation or autopsy, when internal; also, when conditions adequate to cause of death, together with type and location of hernia, are specified.

⁸ An unreliable statement of cause of death unless the obstruction is demonstrated on autopsy or operation, or is accessible by examination through the body orifices.

DETAILED INTERNATIONAL LIST — *Concluded.*

VIII. THE PUERPERAL STATE.

143. Accidents of pregnancy.*
 - (a) Abortion.
 - (b) Ectopic gestation.
 - (c) Others under this title.
144. Puerperal hemorrhage.*
145. Other accidents of labor.*
 - (a) Cesarean section.
 - (b) Other surgical operations and instrumental delivery.
 - (c) Others under this title.
146. Puerperal septicemia.*
147. Puerperal phlegmasia alba dolens, embolus, sudden death.*
148. Puerperal albuminuria and convulsions.*
149. Following childbirth (not otherwise defined).*
150. Puerperal diseases of the breast.*

IX. DISEASES OF THE SKIN AND OF THE CELLULAR TISSUE.

151. Gangrene.¹
152. Furuncle.¹
153. Acute abscess.¹
154. Other diseases of the skin and annexa.*

X. DISEASES OF THE BONES AND OF THE ORGANS OF LOCOMOTION.

155. Diseases of the bones (tuberculosis excepted).*
156. Diseases of the joints (tuberculosis and rheumatism excepted).*
157. Amputations.
158. Other diseases of the organs of locomotion.

XI. MALFORMATIONS.

159. Congenital malformations (stillbirths not included).*
- (a) Hydrocephalus.*
- (b) Congenital malformations of the heart.*
- (c) Others under this title.*

XII. EARLY INFANCY.

160. Congenital debility, icterus, and sclerema.
161. Premature birth; injury at birth.
 - (a) Premature birth.*
 - (b) Injury at birth.*
162. Other diseases peculiar to early infancy.
163. Lack of care.*

XIII. OLD AGE.

164. Senility.

XIV. EXTERNAL CAUSES.

165. Suicide by solid or liquid poisons (corrosive substances excepted).²
166. Suicide by corrosive substances.*
167. Suicide by poisonous gas.³
168. Suicide by hanging or strangulation.*

XIV. EXTERNAL CAUSES — *Con.*

169. Suicide by drowning.*
170. Suicide by firearms.*
171. Suicide by cutting or piercing instruments.*
172. Suicide by jumping from high places.*
173. Suicide by crushing.*
174. Other suicides.*
175. Poisoning by food.⁴
176. Poisoning by venomous animals.*
177. Other acute accidental poisonings (gas excepted).
178. Conflagration.*
179. Accidental burns (conflagration excepted).*
180. Accidental mechanical suffocation.*
181. Accidental absorption of irrespirable or poisonous gas.*
182. Accidental drowning.*
183. Accidental traumatism by firearms (wounds of war excepted).⁵
184. Accidental traumatism by cutting or piercing instruments.⁵
185. Accidental traumatism by fall.*
186. Accidental traumatism in mines and quarries.*
 - (a) Mines.*
 - (b) Quarries.*
187. Accidental traumatism by machines.*
188. Accidental traumatism by other crushing (vehicles, railways, landslides, etc.).
 - (a) Railroad accidents.*
 - (b) Street car accidents.*
 - (c) Automobile accidents.*
 - (d) Aeroplane and balloon accidents.*
 - (e) Motorcycle accidents.*
 - (f) Injuries by other vehicles.*
 - (g) Landslide, other crushing.
189. Injuries by animals (not poisoning).*
190. Wounds of war.
191. Execution of civilians by belligerent armies.
192. Starvation (deprivation of food or water).*
193. Excessive cold.*
194. Excessive heat.*
195. Lightning.*
196. Other accidental electric shocks.*
197. Homicide by firearms.*
198. Homicide by cutting or piercing instruments.*
199. Homicide by other means.*
200. Infanticide (murder of infants less than one year of age).*
201. Fracture (cause not specified).
202. Other external violence (cause specified).
203. Other external violence (cause not specified).

XV. ILL-DEFINED DISEASES.

204. Sudden death.
205. Cause of death not specified or ill-defined.
 - (a) Ill-defined.
 - (b) Not specified or unknown.

¹ A reliable statement of cause of death, without autopsy, if there is an accompanying statement of the site and nature of the original infection.

² A reliable statement of cause of death, without autopsy, if the character of the solid or liquid is specified.

³ A reliable statement of cause of death, without autopsy, if the character of the gas is specified.

⁴ An unreliable statement of cause of death without supporting data as to a group of accompanying causes or the ingestion of the particular poisonous substances.

⁵ An unreliable statement of cause of death without supporting data, such as site and extent of injury.

2. ABRIDGED INTERNATIONAL LIST.

The following table shows each title of the Abridged International List. The numbers of the titles of the Detailed International List included in each title of the abridged list appear in parentheses.

Abridged
Int. List
Number.

CAUSE OF DEATH.

1. Typhoid fever (1).*
2. Typhus fever (2).*
3. Malaria (5).
4. Smallpox (6).*
5. Measles (7).*
6. Scarlet fever (8).*
7. Whooping cough (9).*
8. Diphtheria and croup (10).*
9. Influenza (11).
10. Asiatic cholera (14).*
11. Cholera nostras (15).
12. Other epidemic diseases (3, 4, 12, 13, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 42).
13. Tuberculosis of the lungs (31).
14. Tuberculous meningitis (32).
15. Other forms of tuberculosis (33, 34, 35, 36, 37).
16. Cancer and other malignant tumors (43, 44, 45, 46, 47, 48, 49).
17. Simple meningitis (71a).
18. Cerebral hemorrhage and softening (74, 83).
19. Organic diseases of the heart (90).*
20. Acute bronchitis (99a).
21. Chronic bronchitis (99b).*
22. Pneumonia (101).
23. Other diseases of the respiratory system (tuberculosis excepted) (97, 98, 99c, 99d, 100, 102, 103, 104, 105, 106, 107).
24. Diseases of the stomach (cancer excepted) (111a, 112).
25. Diarrhea and enteritis (under 2 years) (113).*
26. Appendicitis and typhlitis (117).
27. Hernia, intestinal obstruction (118).
28. Cirrhosis of the liver (122).*
29. Acute nephritis and Bright's disease (128, 129).
30. Noncancerous tumors and other diseases of the female genital organs (137, 138, 139, 140, 141, 142).
31. Puerperal septicemia (puerperal fever, peritonitis) (146).*
32. Other puerperal accidents of pregnancy and labor (143, 144, 145, 147, 148, 149, 150).*
33. Congenital debility and malformations (159, 160, 161).
34. Senility (164).
35. Violent deaths (suicide excepted) (175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203).
36. Suicide (165, 166, 167, 168, 169, 170, 171, 172, 173, 174).*
37. Other diseases (26, 27, 28, 29, 30, 38, 39, 40, 41, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71b, 72, 73, 75, 76, 77, 78, 79, 80, 81, 82, 84, 85, 86, 87, 88, 89, 91, 92, 93, 94, 95, 96, 108, 109, 110, 111b, 114, 115, 116, 119, 120, 121, 123, 124, 125, 126, 127, 130, 131, 132, 133, 134, 135, 136, 151, 152, 153, 154, 155, 156, 157, 158, 162, 163).
38. Unknown or ill-defined diseases (204, 205).

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